

REPUBLIC OF THE PHILIPPINES QUEZON CITY GOVERNMENT BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES



PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

PROCUREMENT OF VARIOUS HARDWARE AND CONSTRUCTION SUPPLIES

PROJECT NO. ENGINEERING-24-HCS-0445

Government of the Republic of the Philippines

Sixth Edition July 2020

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.

- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP - Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project—Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency

which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid

Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria (*e.g.*, the application of a margin of preference in bid evaluation).

The IB should be incorporated in the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



QUEZON CITY GOVERNMENT BAC – GOODS AND SERVICES

QUEZON CITY

INVITATION TO BID

April 05, 2024

NO.	PROJECT NO.	OFFICE	PROJECT NAME	AMOUNT	SOURCE OF	DELIVERY
ı.	CGSD-24-VPA-0359	CITY GENERAL SERVICES DEPARTMENT	RM - MOTOR VEHICLES (SPARE FARTS)	P 9,804,258.50	FUND GENERAL FUND	7 MONTHS
2	CGSD-24-VRM-0360	CITY GENERAL SERVICES DEPARTMENT	CORRECTIVE REPAIR AND MAINTENANCE SERVICE OF CTTY- OWNED MOTOR VEHICLE (PARTS AND LABOR)	P 6,879,960.83	GENERAL FUND	7 MONTHS
3,	CGSD-23-MF-1647	CITY GENERAL SERVICES DEPARIMENT	SUPPLY AND DELIVERY OF DRY CONTAINER VAN	P 2,400,000.00	GENERAL FUND	30 CD
4.	ENGINEERING-24-HCS- 0445	DEPARTMENT OF ENGINEERING	VARIOUS HARDWARE AND CONSTRUCTION SUPPLIES	P 24,127,602.76	GENERAL FUND	7 MONTHS
5.	ENGINEERING-24-OE- 0458B	DEPARTMENT OF ENGINEERING	CLAMP METER AND OTHERS	P 1,283,243.82	GENERAL FUND	60 CD
6.	ENGINEERING-24-SOP- 0552B	DEPARTMENT OF ENGINEERING	TRAFFIC COME AND OTHERS	P 1,435,759.50	GENERAL FUND	60 CD
7.	DPOS-24-SOP-0574	DEPARTMENT OF PUBLIC ORDER AND SAFETY	RAINCOAT AND OTHERS.	P 4,016,591.00	GENERAL FUND	60 CD
8.	CONTROL 24 MRT L 0745	NOVALICHES DISTRICT HOSPITAL	LINE 1: VARIOUS REAGENTS FOR CHEMISTRY ANALYZER	P 3,039,179.90	GENERAL	
٥.	CONSO-24-M33L1-0713	NOVALICARS DISTRICT HOSPITAL	LINE 2: VARIOUS LABORATORY SUPPLIES	P 6,076,885.95	FUND	7 MONTHS
9.	NDH-24-AAS2-0567	NOVALICHES DISTRICT HOSPITAL	AIRCONDITIONING UNIT	P 1,121,912.00	GENERAL FUND	60 CD
10.	OCM-24-PCP1-0564	OFFICE OF THE CITY MAYOR	CUSTOMIZED PILLOW BLANKET	P 3,600,000.00	GENERAL FUND	30 CD
11.	OCM-24-EMS-0669	OFFICE OF THE CITY MAYOR	VARIOUS SCHOOL SUPPLIES	P 2,999,796.54	GENERAL FUND	30 CD
12.	OCM-24-PCP1-0670	OFFICE OF THE CITY MAYOR	HYGIENE KIT	P 5,999,980.00	GENERAL FUND	30 CD
13.	OCM(POPS)-24-CE1- 0553	OFFICE OF THE CITY MAYOR - POPS PLAN	BASE RADIO AND OTHERS	P 4,430,180.00	GENERAL FUND	60 CD
14,	OCM(POPS)-24-IME- 0654	OFFICE OF THE CITY MAYOR - POPS PLAN	HEAVY DUTY DUAL POWER MULTI- PURPOSE SHREDDER AND OTHERS	P 12,012,000.00	GENERAL FUND	60 CD
15.	OCM(POPS)-24-SOP- 0350	OFFICE OF THE CITY MAYOR - POPS PLAN	PROTECTIVE GEARS AND OTHERS	P 3,647,999.68	GENERAL FUND	45 CD
16.	OCM(POPS)-24- VEHICLES-0653	OFFICE OF THE CITY MAYOR - POPS PLAN	MINI-DUMP TRUCK	P 4,081,000.00	GENERAL FUND	60 CD
17.	OCM(POPS)-24-SOP- 0354B	OFFICE OF THE CITY MAYOR - POPS PLAN	BATON	P 2,499,200.00	GENERAL FUND	7 MONTHS
18.	CONSO-24-MF-0720	OFFICE OF THE CITY MAYOR (PERSON WITH DISABILITY	LINE 1: WHEELCHAIRS	P 3,044,000.00	GENERAL	7 MONTHS
		AFFAIRS OFFICE)	LINE 2: WHEELCHAIRS	P 2,218,500.00	FUND	/ MONTES
19.	OVM-24-EM-0646	OFFICE OF THE VICE MAYOR	EVENTS MANAGEMENT (COMBAT SPORTS FOR QUEZON CITY GRASSROOTS)	P 1,999,000.00	TRUST FUND	30 CD
20.	QCDRRMO-24-CS1- 0545B	QUEZON CITY DISASTER RISK REDUCTION AND MANAGEMENT OFFICE	FOOD AND DRINKS	P 7,000,000.00	GENERAL FUND	7 MONTHS
21.	QCGH-24-IT-0606	QUEZON CITY GENERAL HOSPITAL	SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND TESTING OF NETWORK FIREWALL, COMPUTER ANTIVIRUS SOFTWARE LICENSES, AND DIGITAL ARCHIVING SUPPORT AND SOFTWARE UPGRADE AND CUSTOMIZATIONS FOR THE QUEZON CITY GENERAL HOSPITAL	P 7,907,575.00	GENERAL FUND	60 CD
22.	HEALTH-24-OE-0277	QUEZON CITY HEALTH DEPARTMENT	DIGITAL DUPLICATOR AND OTHERS	P 7,237,300.00	GENERAL FUND	45 CD

NO.	PROJECT NO.	OFFICE	PROJECT NAME	AMOUNT	SOURCE OF FUND	DELIVERY PERIOD
			LINE 1: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DISTRICT I OF QUEZON CITY	P 101,925,406.14	GENERAL FUND	7 MONTHS
			LINE 2: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DISTRICT II OF QUEZON CITY	P 174,715, 067.04	GENERAL FUND	7 MONTHS
23.	HEALTH-24-DM-0469	QUEZON CITY HEALTH	LINE 3: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DISTRICT III OF QUEZON CITY	P 80,102,614.89	GENERAL FUND	7 MONTHS
23.	HEREITI-2-DW-0409	DEPARTMENT	LINE 4: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DISTRICT IV OF QUEZON CTIY	F 109,205,264.85	GENERAL FUND	7 MONTHS
			LINE 5: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DESTRICT V OF QUEZON CITY	P 145,596,395 <i>4</i> 7	GENERAL FUND	7 MONTHS
			LINE 6: PROCUREMENT OF VARIOUS DRUGS AND MEDICINES FOR DISTRICT VI OF QUEZON CITY	F 116,482,048.67	GENERAL FUND	7 MONTHS
24.	QCID-24-MI-0581	QUEZON CITY TOURISM DEPARTMENT	VARIOUS MUSICAL INSTRUMENTS AND OTHERS	P 2,060,822.53	GENERAL FUND	180 CD
25.	QCU-24-IME-0562	QUEZON CITY UNIVERSITY	VARIOUS TOOLS AND EQUIPMENT LEARNING SYSTEM FOR INDUSTRIAL ENGINEERING LABORATORY OF THE QUEZON CITY UNIVERSITY	P 35,000,000.00	TRUST FUND	120 CD
26.	QCU-24-IIPAP-0554	QUEZON CITY UNIVERSITY	FLAT CORD WIRE AND OTHERS	P 1,011,158.78	GENERAL FUND	30 CD
27.	CONSO-24-OESC-0741	QUEZON CITY UNIVERSITY	INK CARTRIDGE AND OTHERS	P 1,992,107.00	GENERAL FUND	45 CD
28.	RMBGH-24-HC9-0309	ROSARIO MACLANG BAUTISTA GENERAL HOSPITAL	VARIOUS HARDWARE SUPPLIES AND OTHERS	P 2,099,901.10	GENERAL FUND	30 CD
29.	RMBGH-24-0E-0518	ROSARIO MACLANG BAUTISTA GENERAL HOSPITAL	DUPLICATING MACHINE AND OTHERS	P 1,161,467.40	GENERAL FUND	30 CD
30.	SSDD-24-FOODSTUFF- 0624	SOCIAL SERVICES DEVELOPMENT DEPARTMENT	RICE	P 22,299,680. 00	GENERAL FUND	30 CD
			LINE 1: PROCUREMENT OF GROCERY PACKS	P 9, 561,166 .80	GENERAL FUND	30 CD
31_	CONSO-24-GI2-0735	SOCIAL SERVICES DEVELOPMENT DEPARTMENT	LINE 2: PROCUREMENT OF FOOD FACKS	P 4,253,568.00	GENERAL FUND	30 CD
			LINE 3: PROCUREMENT OF FOOD PACKS FOR INDIGENTS	P 166,995,972.00	GENERAL FUND	30 CD
32.	TIMD-24-GARMENIS-	TRAFFIC AND TRANSPORT	LINE 1: PROCUREMENT OF TRAFFIC UNIFORM AND OTHERS	P 7,283,855.00	GENERAL	90.00
	0246	MANAGEMENT DEPARTMENT	LINE 2: PROCUREMENT OF T-SHIRT WITH PRINT	P 1,370,000.00	FUND	90 CD

- The QUEZON CITY LOCAL GOVERNMENT, through the General Fund and Trust Fund of various years intends to apply the sums stated above being the ABC to payments under the contract for the above stated projects of contract for each lot/item. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The QUEZON CITY LOCAL GOVERNMENT now invites bids for various Projects. Delivery of the Goods is required as stated above. Bidders should have completed, within the last three (3) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
 - a. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
- 4. Prospective Bidders may obtain further information from QUEZON CTTY GOVERNMENT Bids and Awards Committee (BAC)
 Secretariat and inspect the Bidding Documents at the address given below during weekdays from 8:00 a.m. 5:00 p.m.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on Monday, April 08, 2024 from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person.

STANDARD RATES:

Approved Budget for the Contract	Maximum Cost of Bidding Documents (in Philippine Peso)
500,000 and below	500.00
More than 500,000 up to 1 Million	1,000.00
More than I Million up to 5 Million	5,000.00
More than 5 Million up to 10 Million	10,000.00
More than 10 Million up to 50 Million	25,000.00
More than 50 Million up to 500 Million	50,000.00
More than 500 Million	75,000.00

The following are the requirements for purchase of Bidding Documents;

- 1. PhilGEPS Registration Certificate (Platinum 3 pages)
- 2. Document Request List (DRL)
- 3. Authorization to Purchase Bidding Documents
 - 3.1 Corporate Secretary Certificate for corporation (specific for the project)
 - 3.2 Special Power of Attorney for single proprietorship (specific for the project)
- 4. Notarized Joint Venture Agreement (as applicable)
- 6. The Quezon City Local Government will hold a Pre-Bid Conference on 10:30 A.M. of <u>Tuesday</u>, April 16, 2024 at 2nd Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound, and/or through video conferencing via Zoom which shall be open to prospective bidders.

Topic: BAC-GOODS Pre-Bid Conference Meeting

Join Zoom Meeting

https://us02web.zoom.us/j/84835002246?pwd=OVRuVE0weXZMNXYwZG5LaWd1dXk1QT09

Meeting ID: 848 3500 2246

Passcode: 154733

- Bids must be duly received by the BAC Secretariat through manual submission at the 2nd Floor, Procurement Department, Finance Building, Quezon City Hall Compound on or before 10:00 A.M. of Tuesday, April 30, 2024. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- Bid opening shall be on 11:00 A.M. of Tuesday, April 30, 2024 at the given address below and/or via Zoom. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

Topic: BAC-GOODS & SERVICES BIDDING .

Join Zoom Meeting

https://us02web.zoom.us/j/85850855933?pwd=R2dZUUp4Z3lyU29iZGV1WmdKRjZCdz09

Meeting ID: 858 5085 5933 Passcode: 118682

- 10. The Quezon City Local Government reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

ATTY. DOMINIC B. GARCIA

OIC, Procurement Department

2nd Floor, Procurement Department,
Finance Building, Quezon City Hall Compound
Elliptical Road, Barangay Central Diliman, Quezon City.
Email Add: bacgoods.procurement@quezoncity.gov.ph
Tel. No. (02)8988-4242 log 8506/8710

Tel. No. (02)8988-4242 loc. 8506/8710 Website: www.quezoncity.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents: www.quezoncity.gov.ph

By:

MS. M. MARGARITA T. SANTOS, DPA Chairperson, QC-BAC-Goods and Services

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

1. Scope of Bid

The Procuring Entity, Quezon City Local Government wishes to receive Bids for the PROCUREMENT OF VARIOUS HARDWARE AND CONSTRUCTION SUPPLIES with identification number ENGINEERING-24-HCS-0445.

[Note: The Project Identification Number is assigned by the Procuring Entity based on its own coding scheme and is not the same as the PhilGEPS reference number, which is generated after the posting of the bid opportunity on the PhilGEPS website.]

The Procurement Project (referred to herein as "Project") is composed of *Four Hundred Seventy-Five (475) items*, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2024 in the amount of TWENTY-FOUR MILLION ONE HUNDRED TWENTY-SEVEN THOUSAND SIX HUNDRED TWO PESOS AND 76/100 ONLY (Php24,127,602.76).
- 2.2. The source of funding is:
 - a) LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
 - i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of **Expendable Supplies**: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least **twenty-five percent** (25%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that: Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII** (Checklist of Technical and Financial **Documents**).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *the last three* (3) *years* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an Apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII** (Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:

- For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
 - The cost of all customs duties and sales and other taxes already ii. paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
- b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the BDS. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section** VII (Technical Specifications).

13. Bid and Payment Currencies

- For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in:
 - Philippine Pesos.

14. Bid Security

- The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security in no case shall exceed One Hundred Twenty (120) calendar days from the date of opening of bids, unless duly extended by the bidder upon the request of the Head of the Procuring Entity (HoPE) of the Quezon City Local Government. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time through manual submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

- 19.4. The Project shall be awarded as follows:
 - One Project having several items that shall be awarded as one contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

Notes on the Bid Data Sheet

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

TOD					
ITB					
Clause					
<i>5.2</i>	For this my mass, contracts similar to the Ducient of	hall has			
5.3	For this purpose, contracts similar to the Project si	nan be:			
	a. A single contract similar to the item/s to b percent (25%) of the ABC.	be bid and must be at least twenty-five			
	b. Completed within the last three (3) years p and receipt of bids substantially in a FO GOODS AND SERVICES, must be ac of Acceptance by the end-user or Offic (S.I.) issued for the Contract.	ORM prescribed by the QC-BAC-companied by a copy of Certificate			
7.1	Subcontracting is not allowed.				
12	The price of the Goods shall be quoted DDP w International Commercial Terms (INCOTERMS)				
14.1	The bid security shall be in the form of a Bid following forms and amounts:	Securing Declaration, or any of the			
	a. The amount of not less than <i>Php482,552.06</i> or equivalent to two percent (2%) of ABC if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than <i>Php1,206,380.14</i> or equivalent to five percent (5%) of				
	ABC if bid security is in Surety Bond.	or equivalent to rive percent (5%) or			
19.3	BREAKDOWN OF THE APPROVED BUDGET FOR THE CONTRACT (ABC)				
	BUDGET FOR ITEM NO. 1	P 37,009.00			
	BUDGET FOR ITEM NOS. 2-46	P 2,384,700.80			
	BUDGET FOR ITEM NOS. 47-63	P 153,051.00			
	BUDGET FOR ITEM NOS. 64-86	P 484,201.00			
	BUDGET FOR ITEM NOS. 87-141	P 2,434,797.00			
	BUDGET FOR ITEM NOS. 142-288	P 512,652.96			
	BUDGET FOR ITEM NOS. 289-381	P 2,837,362.00			
	BUDGET FOR ITEM NOS. 382-475	P 15,283,829.00			
	TOTAL:	P 24,127,602.76			
20.2	List of required licenses and permits relevant to t	, ,			
20.2	requiring it.	ne rroject and the corresponding law			
	No additional requirement				
21.2	Additional required documents relevant to the Proand/or the Procuring Entity.	ject that are required by existing laws			
	No additional requirement				

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).**

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.

6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Goods purchased. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

Special Conditions of Contract

	Special Conditions of Contract
GCC Clause	
1	[List here any additional requirements for the completion of this Contract. The following requirements and the corresponding provisions may be deleted, amended, or retained depending on its applicability to this Contract:]
	Delivery and Documents –
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered [indicate place of destination]. In accordance with INCOTERMS."
	[For Goods supplied from within the Philippines, state:] "The delivery terms applicable to this Contract are delivered [indicate place of destination]. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is [indicate name(s)].
	Incidental Services –
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: Select appropriate requirements and delete the rest.
	a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;
	 b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
	d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
	 e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods. f. [Specify additional incidental service requirements, as needed.]
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

Select appropriate requirements and delete the rest.

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of [indicate here the time period specified. If not used indicate a time period of three times the warranty period].

Spare parts or components shall be supplied as promptly as possible, but in any case, within [insert appropriate time period] months of placing the order.

Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows: Name of the Procuring Entity Name of the Supplier **Contract Description Final Destination** Gross weight Any special lifting instructions Any special handling instructions Any relevant HAZCHEM classifications A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging. Transportation -Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price. Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price. Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure. The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination. Intellectual Property Rights -

	The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.			
2.2	[If partial payment is allowed, state] "The terms of payment shall be as follows:"			
4	The inspections and tests that will be conducted are: <i>Product Presentation/Demonstration/Site Inspection, if applicable.</i>			

Section VI. Schedule of Requirements

PROJECT NAME: PROCUREMENT OF VARIOUS HARDWARE AND CONSTRUCTION SUPPLIES PROJECT NO. ENGINEERING-24-HCS-0445

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Unit of Issue	Quantity	Delivered, Weeks/ Months
1	Measuring Tape - 60m Open Frame, Fiberglass Long Tape - 12mm (W), ½ inch wide blade with easy-to-read markings, 2-sided blade graphics with fractional inch/decimal foot scales, Polymer-coated blade withstands abrasion, heavy duty	unit	17	
2	Acry-Color - Raw Sienna	quart	23	
3	Flat Latex Paint - 4 gallon/can	can	114	
4	Flat wall Enamel Paint - assorted colors, 4 gallon/can	can	62	
5	Gloss Latex Paint - 4 gallon/can	can	50	
6	Lacquer Thinner - 4 liters/gallon	gallon	44	
7	Paint Brush - 2 inches	piece	153	
8	Paint Brush - 4 inches	piece	178	
9	Paint Roller - 7 inches Cotton	piece	92	
10	Paint Roller - 7 inches Cloth	piece	13	
11	Paint Thinner - 4 liters/gallon	gallon	48	
12	Paint-Latex - Semi Gloss, 4 gallon/can	can	85	
13	Quick Drying Enamel Paint - 4 gallon/can	can	26	
14	Red Lead Primer - Red Oxide, 4 liters/gal	gallon	249	
15	Roller - 6 inches Cloth	piece	3	Upon request
16	Sand Paper - #80	piece	68	by the end- user until
17	Sanding Paper - #100	piece	313	December 31,
18	Paint Roller - 4 Inches	piece	165	2024
19	Paint Roller - 6 Inches	piece	80	
20	Epoxy Primer Paint - Grey	gallon	19	
21	Rubberized Floor Coating Paint - White	gallon	5	
22	Rubberized Floor Coating Paint - Yellow	gallon	5	
23	Rubberized Floor Coating Paint - Tile Red	gallon	120	
24	Glazing Putty - 4 Liters/Gallons	gallon	16	
25	Elastomeric Paint - 4 Liters/Gallons	gallon	73	
26	Flexi bond - 4 Liters/Gallons	gallon	64	
27	All-Around Sealant - 4 Liters/Gallons	gallon	54	
28	Quick Dry Enamel Chocolate Brown - 4 Liters/Gallons	gallon	5	
29	Vibro Sand - 5 kg per bag	bag	92	
30	Skim Coat - powderized, 20 kg per bag	bag	16	
31	Paint Tray	piece	57	
32	Quick Dry Enamel Black - 4 Liters/Gallons	gallon	5	
33	Quick Dry Enamel red - 4 Liters/Gallons	gallon	3	
34	Quick Dry Enamel white - 4 Liters/Gallons	gallon	2	
		-	•	

36	Acry-Color - red	quart	10	
37	Acry-Color - black	quart	10	
38	Acry-Color - yellow	quart	10	
39	Acry-Color - green	quart	10	
40	Acry-Color Paint	quart	11	
41	Acry-Color – (Apricot Spring)	liter	2	
42	Acry-Color – (Polarized Blue)	liter	2	
43	Acry-Color -(Talo Blue)	liter	2	
44	Standard Spatula	piece	16	
45	Gauze Tape	roll	8	
46	Jointing Compound Powder	kilogram	4	
47	Hacksaw frame with Blade - Heavy duty	piece	16	
48	Adjustable Wrench - Heavy Duty	set	10	
49	Straight Jaw locking Pliers Vise Grip - Heavy Duty	piece	10	
50	Dyna Grip Long Nose - standard	piece	22	
51	Dyna Grip Combination Pliers - standard	piece	4	
52	Small Tube cutter Copper - 1/8 to 5/8 inch	set	3	
53	Small Tube cutter Copper - 1/8 to 1 1/8 inch	set	3	
54	Level Bar with Magnet - aluminum	set	5	
55	Screw Driver set - Cushion Grip 7 pieces, Phillips (1 piece - 100mm/ 3/16 inch x 4 inches), (2 pieces-100mm/ ¼ inch x 4 inches), (2 pieces-45mm/ ¼ inch x 1 ½ inches), Slotted (1 piece 5mm x 100mm/ 3/16 inch x 4 inches), (1 piece, - 6.5 x 100mm x 45mm/ ¼ inch x ¾ inch)	set	23	U
56	Ratchet Wrench with Box - Socket ½ Drive Metric Heavy Duty	set	3	
57	Auto Mechanic Stethoscope Car Engine Diagnostic Hearing Tool - Detectable frequency range: 10HZ - 10KHZ Anti-shocked	piece	2	D
58	Open Wrench - 6-32mm	set	3	
59	Combination Wrench - 6-32mm	set	3	
60	Box Wrench - 8 pieces Metric	set	3	
61	Hex Socket Set – 10 pieces ½ inch	set	3	
62	Manifold Gauge Set with Quick Coupler	set	3	
63	Soldering Iron Kit	set	3	
64	CHB (Non-Load Bearing) - 4 inches	piece	1,050	
65	Shovel - square type, wooden handle, size: 379mm x 345mm	piece	101	
66	Tile Sealers - Acrylic Solvent Based (4L/Gallon)	gallon	2	
67	Skim Coat - Sk-2, 25kg per pail	gallon	49	
68	Tile Adhesive - 25 Kg/ Bag	bag	42	
69	Unglazed Tiles - 0.40m x 0.40m	piece	4	
70	Plumb Bob - 400g Heavy Duty	piece	7	
71	Cement Trowel - 9 inches	piece	8	
72	Plastering Trowel with Teeth – 280mm x 120mm Wooden Handle	piece	8	
73	Level Hose - Size: 1/4 Inch in Diameter, 5 meters	roll	5	
7.4	Concrete Epoxy - set of Adhesive and Hardener (A &	set	15	
74	B), 4 Liters per gallon each			_
75	B), 4 Liters per gallon each Multi-Purpose Construction Adhesive, 300 grams	can	6	
	B), 4 Liters per gallon each	can kilogram gallon	6 15	

86 4.5 Fiber cement board piece 180 87 Bar Angle - 1 ½ inches x 1 ½ inches x 3/16 inch x 20 piece 20 feet 88 Bar Angle - ¼ inch x 2 inches x 2 inches x 20 feet piece 250 89 Bar Flat - 1 ½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 36 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762				
80	78	Rust Converter	gallon	1
81 Glazed Tiles - 0.60m x 0.60m piece 10 82 Non-Skid Floor Tiles - 0.60m x 0.60m piece 80 83 Non-Skid Floor Tiles - 0.30m x 0.30m piece 40 84 PVC Tile Trim piece 40 85 Glazed Wall Tiles - 0.30m x 0.30m piece 180 86 4.5 Fiber cement board piece 180 87 Bor Angle - 1½ inches x 1½ inches x 3/16 inch x 20 piece 20 88 Bor Angle - ½ inches x 3/16 inch x 20 feet piece 250 89 Bor Flat - 1½ inches x 3/16 inch x 20 feet piece 250 89 Bor Flat - 1½ inches diameter, 6 meter length piece 8 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 3 92 G.J. pipe - 2 inches diameter, 6 meter length piece 3 93 Pre-Pointed Gutter - 8 feet piece 3 94 Pre-Pointed Gutter - 8 feet piece 3 95	79	0.3 meter x 0.6 meter Wall Tile	piece	30
82 Non-Skid Floor Tiles - 0.60m x 0.60m piece 80 83 Non-Skid Floor Tiles - 0.30m x 0.30m piece 40 84 PVC Tile Trim piece 4 85 Glazed Wall Tiles - 0.30m x 0.30m piece 180 86 4.5 Fiber cement board piece 180 87 Bar Angle - 1½ inches x 1½ inches x 3/16 inch x 20 piece 20 88 Bar Angle - ½ inches x 1½ inches x 20 feet piece 250 89 Bar Flat - 1½ inches x 3/16 inch x 20 feet piece 250 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length piece 2 93 Pre-painted Stother - 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 35 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 Lm 294 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 36 </td <td>80</td> <td>G.I tie wire G. 16 (45kg per roll)</td> <td>roll</td> <td>15</td>	80	G.I tie wire G. 16 (45kg per roll)	roll	15
83 Non-Skid Floor Tiles - 0.30m x 0.30m piece 40 84 PVC Tile Trim piece 4 85 Glozaed Wall Tiles - 0.30m x 0.30m piece 180 86 4.5 Fiber cement board piece 180 87 Bar Angle - 1½ inches x 1½ inches x 3/16 inch x 20 piece 20 88 Bar Angle - ½ inches x 2 inches x 20 feet piece 250 89 Bar Flat - 1½ inches x 3/16 inch x 20 feet piece 250 89 Bar Flat - 1½ inches diameter, 6 meter length piece 250 90 Box Type Gutter - 8 feet piece 2 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.J. pipe - 2 inches diameter, 6 meter length piece 34 93 Pre-Painted Gutter - 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 40	81	Glazed Tiles - 0.60m x 0.60m	piece	10
84 PVC Tile Trim piece 4 85 Glazed Wall Tiles - 0.30m x 0.30m piece 180 86 4.5 Fiber cement board piece 180 87 Bar Angle - 1½ inches x 1½ inches x 3/16 inch x 20 piece 20 88 Bar Angle - ½ inch x 2 inches x 2 inches x 20 feet piece 250 89 Bar Flat - 1½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 166 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 1½ inches diameter, 6 meter length piece 34 93 Pre-painted Gutter - 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 36 95 RIb-Type Pre-painted * Steel sheets, cutting size: 12 I.m 294 96 Rib-Type Pre-painted * Steel sheets, cutting size: 12 I.m 294 97 Steel Bar * Reinforcing Steel Bar, 10mm diameter x 6m piece 36 95 Rib-Type Pre-painted * Steel sheets, cutting size: 12	82	Non-Skid Floor Tiles - 0.60m x 0.60m	piece	80
85 Glazed Wall Tiles - 0.30m x 0.30m piece 180 86 4.5 Fiber cement board piece 180 87 Bar Angle - 1 ½ inches x 1 ½ inches x 3/16 inch x 20 piece 20 88 Bar Angle - ½ inch x 2 inches x 2 inches x 20 feet piece 250 89 Bar Flat - 1 ½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.J. pipe - 2 inches diameter, 6 meter length, piece 34 93 Pre-painted Flashing - GA 24 8 feet piece 86 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 50 100 Welded wire mesh - 2 inches x 2 inches x 1½ inches 50 101 Silicon Sealant - 300 ml 100 102 Sealant Gun - 9 Inches Diameter (55mm) piece 70 103 Angle Bar - 3/16 x 2 Inches x 1½ Inches x 6.0m piece 71 104 Angle Bar - 3/16 x 2 Inches x 1½ Inches x 20ft. x 6.0m piece 71 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 50 106 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 50 107 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 50 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For 50 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 50 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 50 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 50 111 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 50 112 Cylindrical Hinge - 1 Inch Diam	83	Non-Skid Floor Tiles - 0.30m x 0.30m	piece	40
86 4.5 Fiber cement board piece 180 87 Bar Angle - 1 ½ inches x 1 ½ inches x 3/16 inch x 20 piece 20 88 Bar Angle - 1¼ inch x 2 inches x 20 feet piece 250 89 Bar Flat - 1 ½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, piece 34 93 Pre-painted Flashing - GA 24 8 feet piece 86 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 40 97 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 762 98 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 65 99 welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 50 90 spacing - 4 feet x 8 feet 100 91 Welded wire mesh - 2 inches x 2 inches x 3/16 inches 100 91 Silicon Sealant - 300 ml fubb 71 91 Sealant Gun - 9 Inches Diameter (55mm) piece 50 91 Sealant Gun - 9 Inches Diameter (55mm) piece 71 92 Sealant Gun - 9 Inches Diameter (55mm) piece 71 93 Angle Bar - ¼ x 1 ½ Inches x 1½ Inches x 20ft. x 6.0m piece 72 94 Nelding Rod 6011 - 1.6mm (2.5Kg Per Box) For 100 95 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 100 96 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 100 97 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For 100 98 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 98 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 99 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 90 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £308L - 2.5mm (2.5Kg Per 100 91 Stainless Welding Rod Aws £	84	PVC Tile Trim	piece	4
87 Bar Angle - 1½ inches x 1½ inches x 3/16 inch x 20 feet piece 20 feet 88 Bar Angle - ¼ inch x 2 inches x 2 inches x 20 feet piece 250 89 Bar Flot - 1½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 2 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 3 92 G.I. pipe - 2 inches diameter, 6 meter length piece 34 schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 35 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 40 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 779 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece	85	Glazed Wall Tiles - 0.30m x 0.30m	piece	180
feet 88 Bar Angle - 1½ inches x 2 inches x 20 feet piece 250 89 Bar Flat - 1½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Flashing - GA 24 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 14mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 14mm diameter x 6m piece 763 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 1½ inches piece 50 100 Welded wire mesh - 2 inches x 2 inches x 1½ inches piece 50 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 71 103 Angle Bar - 1½ x 1 ½ Inches x 1 ½ Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 20 General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 109 Moderate Penetration 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 Moderate Penetration 109 Stainless Steel Welding 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1½ Inches Diameter piece 10 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 Box) For Stainless Steel Welding 111 Cylindrical Hinge - 3/4 Inch Diameter piece 112 Cylindrical Hinge - 1½ Inch Diameter piece 114 Cylindrical Hinge - 1½ Inch Diameter piece 115 Square Tube - 2 x 4 x 1.5 mm x 6.0 m piece 45 118 Elect	86	4.5 Fiber cement board	piece	180
89 Bar Flat - 1 ½ inches x 3/16 inch x 20 feet piece 156 90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 797 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 85 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 71 103 Angle Bar - 3/16 x 2 Inches x 1½ Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current 106 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 23 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For box 3 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 101 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 3 107 Weldindiad Hinge - 3/4 Inch Diameter 109 piece 10 110 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 11 111 Pillow Block Bearing - 1 ½ Inches Diameter 109 piece 10 112 Cylindrical Hinge - ½ Inch Diameter 109 piece 11 113 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 115 Square Tube - 2 x 4 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec 109 piece 45	87		piece	20
90 Box Type Gutter - 8 feet piece 8 91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 65 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 65 spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 65 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - ½ x 1 ½ Inches x 1 ½ Inches x 6.0m piece 7 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 23 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For 24 107 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For 34 108 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For 35 109 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per Box) For 35 109 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per Box) For 35 100 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per Box) For 36 101 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per 36 101 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per 36 102 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per 36 110 Stainless Welding Rod Aws E3/81 - 2.5mm (2.5Kg Per 36 111 Pillow Block Bearing - 1 ½ Inches Diameter 19 112 Cylindrical Hinge - ½ Inch Diameter 19 113 Cylindrical Hinge - ½ Inch Diameter 19 114 Cylindrical Hinge - ½ Inch Diameter 19 115 Square Tube - 2 x 2 x 1.5 mm x 6.0 m 116 116 Square Tube - 2 x 4 x 1.5 mm x 6.0 m 117 117 Square Tube - 2 x 4 x 1.5 mm x 6.0 m 116 118 Electrode Cable With Holder Clamp - New Milltec 10nit 12	88	Bar Angle - ¼ inch x 2 inches x 2 inches x 20 feet	piece	250
91 G.I. pipe - 1 ½ inches diameter, 6 meter length piece 2 92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 65 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 65 100 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 50 99 spacing - 4 feet x 8 feet 100 Silicon Sealant - 300 ml 100 Melding Rod 6012 - 1.6mm (2.5Kg Per Box) For 100 box 100 Moderate Penetration 100 Sealant - 300 ml 100 Melding Rod 6012 - 1.6mm (2.5Kg Per Box) For 100 box 100 Moderate Penetration 100 Sealant - 300 ml 100 Melding Rod 6012 - 1.6mm (2.5Kg Per Box) For 100 box 100 Moderate Penetration 100 Sealant - 300 ml 100 Melding Rod 6012 - 1.6mm (2.5Kg Per Box) For 100 box 100 Moderate Penetration 100 Melding Rod 6012	89	Bar Flat - 1 ½ inches x 3/16 inch x 20 feet	piece	156
92 G.I. pipe - 2 inches diameter, 6 meter length, schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 16et, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 14mm diameter x 6m piece 779 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 1/4 inches piece 50 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 77 103 Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft, x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For Moderate Penetration 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Stainless Welding Rod Aws E316 L - 2.5mm (2.5Kg Per Box) Stainless Welding Rod Aws E316 L - 2.5mm (2.5Kg Per Box) For Box) For Stainless Steel Welding 119 Stainless Welding Rod Aws E316 L - 2.5mm (2.5Kg Per Box) For Box) For Stainless Steel Welding 110 Stainless Welding Rod Aws E316 L - 2.5mm (2.5Kg Per Box) For Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 1/2 Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inche Diameter piece 11 113 Cylindrical Hinge - 1/4 Inche Diameter piece 11 114 Cylindrical Hinge - 1/4 Inche Diameter piece 11 115 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 116 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 117 Square Tube - 2 x 4 x 1.5 mm x 6.0 m piece 45	90	Box Type Gutter - 8 feet	piece	8
Schedule 40 93 Pre-painted Flashing - GA 24 8 feet piece 35 94 Pre-Painted Gutter - 8 feet piece 86 86 87 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 1.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 797 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 65 spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 50 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 77 103 Angle Bar - ½ x 1½ Inches x 1½ Inches x 6.0m piece 23 104 Angle Bar - ¾ x 1½ Inches x 1½ Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 20 Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) 50 50 50 50 50 50 50 5	91	G.I. pipe – 1 ½ inches diameter, 6 meter length	piece	2
94 Pre-Painted Gutter - 8 feet piece 86 95 Rib-Type Pre-painted - Steel sheets, cutting size: 12 I.m 294 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 779 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - 1/4 x 1 ½ Inches x 1 ½ Inches x 6.0m piece 7 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ff. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 107 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 23 109 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For box 3 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For Low To Moderate Carbon Steel Welding 109 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For 100 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For 111 Cylindrical Hinge - 3/4 Inches Diameter piece 10 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 ½ Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 11 113 Cylindrical Hinge - 1 Inch Diameter piece 11 114 Cylindrical Hinge - 1 Inch Diameter piece 6 115 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 6 116 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	92	l : :	piece	34
Rib-Type Pre-painted - Steel sheets, cutting size: 12 feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 779 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 1/4 inches piece 50 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - 1/4 x 1 1/4 Inches x 1 1/4 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 23 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 10 Moderate Penetration 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) 110 Cylindrical Hinge - 3/4 Inch Diameter piece 111 Cylindrical Hinge - 3/4 Inch Diameter piece 112 Cylindrical Hinge - 1 Inch Diameter piece 114 Cylindrical Hinge - 1 Inch Diameter piece 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	93	Pre-painted Flashing - GA 24 8 feet	piece	35
feet, gauge 24, width: 110 cm 96 Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m piece 401 97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 779 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x ½ inches piece 50 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - ½ x 1 ½ Inches x 1 ½ Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5kg Per Box) For box Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5kg Per Box) For box 23 107 Welding Rod 6013 - 1.6mm (2.5kg Per Box) For box Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5kg Per Box) For box 30 Moderate Carbon Steel Welding 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5kg Per Box) For box 31 Moderate Carbon Steel Welding 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5kg Per Box) 32 Stainless Welding Rod Aws E316L - 2.5mm (2.5kg Per Box) 33 Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 ½ Inches Diameter piece 100 Stainless Welding Rod Aws E316L - 2.5mm (2.5kg Per Box) 34 Sox) For Stainless Steel Welding 111 Cylindrical Hinge - 3/4 Inch Diameter piece 112 Cylindrical Hinge - 1 Inch Diameter piece 114 Cylindrical Hinge - 1 Inch Diameter piece 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	94	Pre-Painted Gutter - 8 feet	piece	86
97 Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m piece 762 98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 797 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches piece 50 99 Spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 1/4 inches piece 50 99 Spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml 102 Sealant Gun - 9 Inches Diameter (55mm) piece 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 71 103 Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For 24 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For 34 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For 36 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For 37 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 36) 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 36) 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per 36) 111 Pillow Block Bearing - 1 1/2 Inches Diameter 20 112 Cylindrical Hinge - 3/4 Inch Diameter 20 113 Cylindrical Hinge - 1 Inch Diameter 20 114 Cylindrical Hinge - 1 Inch Diameter 20 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m 20 116 Square Tube - 2 x 4 x 1.5 mm x 6.0 m 20 117 Square Tube - 2 x 4 x 1.5 mm x 6.0 m 20 118 Electrode Cable With Holder Clamp - New Milltec 20	95	1	l.m	294
98 Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m piece 797 99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x ½ inches piece 50 spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - ½ x 1 ½ Inches x 1 ½ Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 10 Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 45 Box) For Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box 3 Box) For Stainless Steel Welding 110 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box 3 Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 ½ Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 11 Cylindrical Hinge - ½ Inch Diameter piece 8 11 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 11 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	96	Steel Bar - Reinforcing Steel Bar, 10mm diameter x 6m	piece	401
99 Welded wire mesh - 2 inches x 2 inches x 3/16 inches spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x 1/4 inches spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current	97	Steel Bar - Reinforcing Steel Bar, 12mm diameter x 6m	piece	762
spacing - 4 feet x 8 feet 100 Welded wire mesh - 2 inches x 2 inches x ½ inches spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml tube 71 102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - ½ x 1 ½ Inches x 1 ½ Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box Alternating or Direct Current Purpose 106 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 10 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 30 Moderate Penetration 109 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box 3) 109 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box 3) 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box 3) 111 Pillow Block Bearing - 1 ½ Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 12 113 Cylindrical Hinge - 1 Inch Diameter piece 8 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	98	Steel Bar - Reinforcing Steel Bar, 16mm diameter x 6m	piece	797
spacing - 4 feet x 8 feet 101 Silicon Sealant - 300 ml 102 Sealant Gun - 9 Inches Diameter (55mm) 103 Angle Bar - ¼ x 1 ½ Inches x 1 ½ Inches x 6.0m 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Carbon Steel Welding Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For box 45 Box) For Stainless Steel Welding 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) Stainless Great Welding Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 12 113 Cylindrical Hinge - 1 Inch Diameter piece 12 114 Cylindrical Hinge - 1 Inch Diameter piece 8 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	99	· ·	piece	65
102 Sealant Gun - 9 Inches Diameter (55mm) piece 7 103 Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current box General Purpose box General Purpose box Moderate Penetration box 10 108 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Penetration box 3 Moderate Carbon Steel Welding box Moderate Carbon Steel Welding box For Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding 10 108 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding 110 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 1/2 Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 17 114 Cylindrical Hinge - 1 Inch Diameter piece 8 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 4 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2			piece	50
103 Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m piece 23 104 Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft, x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose box Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 10 Moderate Penetration box Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For box 3 Moderate Carbon Steel Welding Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 45 Box) For Stainless Steel Welding 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per box 3 Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1 1/2 Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 17 114 Cylindrical Hinge - 1 Inch Diameter piece 8 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 2 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	101	Silicon Sealant - 300 ml	tube	71
Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ff. x 6.0m piece 51 105 Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For box 3 Alternating or Direct Current box 23 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose box Beneral Purpose box B	102	Sealant Gun - 9 Inches Diameter (55mm)	piece	7
Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For Box General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For Box Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For Box Box Moderate Carbon Steel Welding Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Low Tow Tow Tow Tow Tow Tow Tow Tow Tow T	103	Angle Bar - ¼ x 1 ½ Inches x 1 ½ Inches x 6.0m	piece	23
Alternating or Direct Current 106 Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For box 23 General Purpose 107 Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For box 10 Moderate Penetration 108 Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For Low To box 3 Moderate Carbon Steel Welding 109 Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per box 45 Box) For Stainless Steel Welding 110 Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per box 3 Box) For Stainless Steel Welding 111 Pillow Block Bearing - 1½ Inches Diameter piece 10 112 Cylindrical Hinge - 3/4 Inch Diameter piece 12 113 Cylindrical Hinge - ½ Inch Diameter piece 8 115 Square Tube - 1 x 2 x 1.5 mm x 6.0 m piece 6 117 Square Tube - 2 x 4 x 1.5 mm x 6.0 m piece 45 118 Electrode Cable With Holder Clamp - New Milltec unit 2	104	Angle Bar - 3/16 x 2 Inches x 2 Inches x 20ft. x 6.0m	piece	51
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118 Electrode Cable With Holder Clamp - New Milltec unit 2		·		
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		10m		
119 Checkered Plate – 3mm x 4ft. x 8ft. piece 2				
120 Metal Plate – 12mm x 1ft. x 1ft. piece 20	120	Metal Plate – 12mm x 1ft. x 1ft.	piece	20

121	Metal Sheet - Roofing 9ft., Rib Type	piece	40
122	Tubular 3mm x 1 ½ inches x 1 ½ inches	piece	1
123	Tubular 3mm x 3 inches x 3 inches	piece	5
124	Pre painted plain sheet 0.6mm x 4 feet x 8 feet	piece	51
125	G.I. Plain Sheet 4 feet x 8 feet (Gauge 24)	piece	19
126	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 4.75m	piece	5
127	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 3.50m	piece	2
128	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 3.00m	piece	3
129	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 2.75m	piece	1
130	C-Purlins - 2.00mm thick, 2 inches x 4 inches x 20 feet	piece	190
131	Roof Drain/Strainer - 4 inches x 4 inches	piece	2
132	Blind Rivets 1/8 inch x ½ inch - 500 pieces per box	box	2
133	Cylindrical Hinge - 16mm Diameter	piece	2
134	Aluminum Door Hinge - 2 inches x 3 inches	set	2
135	Metal furrings 0.8mm thick x 3 inches x 17 inches	piece	20
136	Carrying channel 12mm x 3 inches x 0.8mm thick x 17ft.	piece	6
137	Hanger bar/rod - 12mm	piece	11
138	Square Bar 12mm x 12mm x 6.0m	piece	532
139	Stainless End Cap - 1 ½ Inches Diameter, S-40	piece	150
140	Stainless Bar Polishing Pasta (Green)	piece	50
141	Stainless Buffing Set - 2 pieces cloth, 2 pieces #80, 2 pieces #320 liha, 2 pieces buffing gray, 2 pieces cutting disc. 4 inches, 1 grind disc, 1/4 soap	set	50
142	1/8 Bend PVC - 2 inches diameter	piece	10
143	1/8 Bend PVC - 3 inches diameter	piece	10
144	1/8 Bend PVC - 4 inches diameter	piece	10
145	Bidet Spray with hose - Stainless	set	36
146	Brass Ball Valve - ½ inch diameter	piece	5
147	Brass Ball Valve - ¾ inch diameter	piece	5
148	Brass Ball Valve - 1 inch diameter	piece	5
149	Check valve - (hor.) ¾ inch diameter	piece	20
150	Clip - malleable clamp, ½ inch	piece	4
151	G.I. Coupling - ½ inch diameter	piece	8
152	G.I. Coupling - ¾ inch diameter	piece	6
153	G.I. Coupling – 1 inch diameter	piece	4
154	G.I. Elbow - ¾ inch diameter	piece	4
155	G.I. Elbow - 1 inch diameter	piece	4
156	G.I. pipe - 1/2 inches diameter 6 meter length	piece	4
157	G.I. pipe - 3/4 inches diameter 6 meter length	piece	4
158	G.I. pipe - 1 inch diameter 6 meter length	piece	7
159	G.I. Reducer - ¾ inch to ½ inch	piece	4
160	G.I. Reducer - 1 inch to 3/4 inch	piece	4
161	G.I. Reducer - 1 inch to 1/2 inch	piece	4
162	G.I. Tee - ½ inch diameter	piece	4
163	G.I. Tee - ¾ inch diameter	piece	4
163 164	G.I. Tee - ¾ inch diameter G.I. Tee - 1 inch diameter	•	4

166	Lavatory Faucet - ½ inch diameter, pvc chrome type	set	31	
167	PPR Coupling - 1/2 inch diameter	piece	20	
168	PPR Coupling - 3/4 inch diameter	piece	40	1
169	PPR Coupling - 1 inch diameter	piece	10	1
170	PPR Coupling - 1 1/2 inches diameter	piece	5	
171	PPR Elbow - 1 inch diameter	piece	10	
172	PPR Pipe - ½ inch diameter, 4 meters	piece	15	
173	PPR Pipe - ¾ inch diameter, 4 meters	piece	35	
174	PPR Pipe - 1 inch diameter 3 meter length	piece	10	
175	PPR Pipe - 1 ½ inches diameter 3 meter length	piece	5	
176	PPR Reducer - ¾ inch to ½ inch	piece	5	
177	PPR Reducer - 1 inch to ¾ inch	piece	15	
178	PPR Reducer - 1 inch to ½ inch	piece	15	
179	PPR Tee - 1 inch diameter	piece	10	
180	PPR Tee - ½ inch diameter with thread	piece	10	
181	PPR Tee - 3/4 inch diameter with thread	piece	10	
182	PPR Tee - 1 inch diameter with thread	piece	10	
183	PVC blue Coupling - ½ inch diameter	piece	26	
184	PVC blue Coupling - ¾ inch diameter	piece	11	
185	PVC blue Coupling - 1 inch diameter	piece	5	
186	PVC blue Coupling - 1 ½ inches diameter	piece	5	
187	PVC blue Elbow - ½ inch diameter with thread	piece	28	╛,
188	PVC blue Elbow - ¾ inch diameter with thread	piece	17	
189	PVC blue Elbow - 1 inch diameter with thread	piece	5	
190	PVC blue pipe - 1 ½ inches diameter 3 meter length	piece	27	
191	PVC blue Reducer - ¾ inch to ½ inch	piece	6	
192	PVC blue Reducer - 1 inch to ¾ inch	piece	5	
193	PVC blue Reducer - 1 inch to ½ inch	piece	5	
194	PVC blue Tee - ¾ inch diameter with thread	piece	5	
195	PVC blue Tee - 1 inch diameter with thread	piece	5	
196	PVC Coupling - 4 inches diameter	piece	11	
197	PVC Elbow - (Blue) ½ inch diameter	piece	37	
198	PVC Elbow 90° - 3 inches diameter	piece	43	
199	PVC Elbow 90° - 4 inches diameter	piece	10	
200	PVC Female thread Elbow - ½ inch diameter	piece	5	
201	PVC Female thread Elbow - ¾ inch diameter	piece	5	
202	PVC Female thread Elbow - 1 inch diameter	piece	5	
203	PVC Male thread Elbow - ½ inch diameter	piece	5	
204	PVC Male thread Elbow - ¾ inch diameter	piece	5	
205	PVC Male thread Elbow - 1 inch diameter	piece	5	
206	PVC pipe - 2 inches diameter 6 meter length	piece	29	
207	PVC pipe - 3 inches diameter 6 meter length	piece	58	
208	PVC pipe - 4 inches diameter 6 meter length	piece	21	
209	PVC P-trap with plug and sealing ring - 2 inches diameter	piece	4	
210	PVC P-trap with plug and sealing ring - 3 inches diameter	piece	2	
211	PVC TEE - 2 inches x 2 inches diameter	piece	2	
212	PVC TEE - 3 inches x 2 inches diameter	piece	6	

213	PVC TEE - 4 inches x 2 inches diameter	piece	3	
214	PVC TEE - 4 inches x 3 inches diameter	piece	2	
215	PVC TEE - 4 inches x 4 inches diameter	piece	2	
216	PVC WYE - 3 inches x 2 inches diameter	piece	2	
217	PVC WYE - 4 inches x 2 inches diameter	piece	6	
218	Urinal - S-trap type, includes drain and wall fittings, size: 285mm x 240mm x 490mm	set	1	
219	Valve Gate - 1 inch diameter	piece	7	
220	G.I. Pipe - 2 Inches Diameter 6 Meter Length	piece	2	
221	Ppr Elbow 45° - ½ Inch Diameter	piece	4	
222	Ppr Elbow 90° - ½ Inch Diameter	piece	4	
223	Ppr Male Threaded Joint - ½ Inch Diameter	piece	5	
224	Ppr Male Threaded Joint - ¾ Inch Diameter	piece	5	
225	Ppr Male Threaded Joint - 1 Inch Diameter	piece	5	
226	Ppr Male Threaded Joint - 1 ½ Inches Diameter	piece	5	
227	Ppr Female Threaded Elbow 90° - ½ Inch Diameter	piece	5	
228	Ppr Female Threaded Elbow 90° - ¾ Inch Diameter	piece	5	
229	Ppr Female Threaded Elbow 90° - 1 Inch Diameter	piece	5	
230	Ppr Female Threaded Elbow 90° - 1 ½ Inches Diameter	piece	5	
231	Ppr Male Threaded Elbow 90° - 1/2 Inch Diameter	piece	5	
232	Ppr Male Threaded Elbow 90° - ¾ Inch Diameter	piece	5	
233	Ppr Male Threaded Elbow 90° - 1 Inch Diameter	piece	5	
234	Ppr Male Threaded Elbow 90° - 1 ½ Inches Diameter	piece	5	ı
235	Ppr Female Threaded Tee - ½ Inch Diameter	piece	5	
236	Ppr Female Threaded Tee - ¾ Inch Diameter	piece	5	١,
237	Ppr Female Threaded Tee - 1 Inch Diameter	piece	5]]
238	Ppr Female Threaded Tee - 1 ½ Inches Diameter	piece	5	
239	Ppr Male Threaded Tee - ½ Inch Diameter	piece	5	
240	Ppr Male Threaded Tee - ¾ Inch Diameter	piece	5	
241	Ppr Threaded Plug - ½ Inch Diameter	piece	5	
242	Ppr Threaded Plug - ¾ Inch Diameter	piece	5	
243	Ppr Threaded Plug - 1 Inch Diameter	piece	5	
244	Stainless Steel Pipe - 1 ½ Inches Diameter 6 Meter Length	piece	40	
245	Teflon Tape - Small	roll	118	
246	PVC Solvent - 200Cc	piece	34	
247	Brass Faucet - ½ Inch x 8cm	piece	10	
248	Pipe Threading Set - Kit for the realization of threaded metal pipes comes a threading thread with 6 interchangeable heads, for the realization in tubes of different sections includes heads for 1/4, 3/8, 1/2, 3/4, 1, and 1.25 the head allows the installation of accessories on both sides, bar is supplied in two sections 1 ratcheting pipe threading system with 2 extension bar	set	1	
249	3 inches x 2 inches PVC Coupling Reducer	piece	6	
250	Lavatory ceramic (wall mounted)	set	1	1
251	PVC blue pipe - 1/2 inches diameter 3 meter length	piece	30	
252	PVC blue tee 1/2 inch x 1/2 inch	piece	17	1
253	PVC blue male adapter 1/2 inch	piece	15	1
254	Toilet bowl with water tank, flush type	set	8	1

255	Angle Valve 1/2 inch single stainless steel	piece	27
256	Flexible hose 1/2 inch stainless steel	piece	12
257	Goose Neck Faucet (Stainless), 3 feet	piece	10
258	Lavatory wall hang, complete w/ fittings & accessories	set	7
259	Angle valve two way stainless ½ inch x ½ inch	piece	3
260	PVC pipe - 6 inches diameter 10 feet length	piece	1
261	Gate Valve ¾ inch diameter	piece	1
262	Gate Valve ½ inch diameter	piece	1
263	PVC Pipe 1/4 inch diameter x 10 feet	piece	2
264	PVC Tee ¾ inch	piece	4
265	PVC Elbow 1 inch (orange)	piece	2
266	PVC Coupling - 2 inches diameter	piece	6
267	PVC Coupling - 3 inches diameter	piece	15
268	PPR Male Adapter ¾ inch	piece	8
269	PPR Union Patente #2	piece	2
270	Lavatory P-Trap ½ inch	piece	1
271	G.I. Elbow 2 inches	piece	2
272	Bushing Reducer 1inch	piece	2
273	Floor Drain 4 inch x 4 inch	piece	2
274	Water Tank fitting Flush	piece	7
275	PVC Blue Coupling Reducer ¾ inch x ½ inch	piece	4
276	PVC Blue Ended Cap ½ inch	piece	20
277	Flexible Supply Pipe ½ inch x ½ inch x 16 inches	piece	16
278	G.V Hose Bibb Faucet ½ inch (Brass)	piece	4
279	Teflon Tape - Big	roll	6
280	PVC Plastic Clamp ½ inch	piece	50
281	PVC Cleanout 2 inches diameter	piece	1
282	PVC Cleanout 4 inches diameter	piece	1
283	PVC Reducer 4 inches diameter x 2 inches diameter	piece	3
284	PVC Coupling ½ inch	piece	1
285	Brass Faucet Threaded Connection ½ inch	piece	2
286	Water Meter	set	1
287	Wet and Dry Sealant	can	2
288	Toilet Flush (Push-Button Type)	set	4
289	½ inch Ficem Board (Hardiflex) - 4 feet x 8 feet	piece	35
290	1/4 inch Ficem Board (Hardiflex) - 4 feet x 8 feet	piece	97
291	W clip - metal	piece	722
292	2 x 5 Door Jamb - 0.70 x 2.4 meter	piece	7
293	2 x 6 Door Jamb - 0.70 x 2.4 meter	piece	7
294	Black Screw - 1 inch (Metal), 1500 pcs/box	box	94
295	Carrying Channel - standard size	piece	239
296	Coco Lumber - 2 inches x 2 inches x 12 feet	piece	282
297	Coco Lumber - 2 inches x 3 inches x12 feet	piece	132
298	Coco Lumber - 2 inches x 4 inches x 12 feet	piece	46
299	Concrete Nails - 1 inch	kilogram	17
300	Concrete Nails - 2 inches	kilogram	
	Concrete Nails - 2 inches	kilogram	17
301	Concrete Nails - 3 inches	kilogram	39 5
302	Concrete Italia - Fillettes	Kilogiaiii	3

303	Cutting Disc - 4 inches (Metal)	piece	476	
304	Cutting Disc - 4 inches (Masonry)	piece	338	
305	Cutting Disc - Cut Off Blade, 14 inches diameter, heavy duty	piece	138	
306	Door Knob - stainless steel, lever type, 60mm (2-3/8 inches) / 70mm (2-3/4 inches) Adjustable; Fit Doors 35mm (1-3/8 inches) to 50mm (2 inches) thick	piece	21	
307	Drill Bit - 4.7mm diameter (80mm) (Metal)	piece	41	
308	Drill Bit - 6.5mm diameter (152mm) (Metal)	piece	5	
309	Drill Bit - 7.9mm diameter (152mm) (Metal)	piece	5	
310	Drill Bit - 6.3mm diameter (152mm) (Masonry)	piece	103	
311	Drill Bit - 7.9mm diameter (152mm) (Masonry)	piece	3	
312	Drill Bit - 4.7mm diameter (80mm) (Wood)	piece	4	
313	Expansion Bolt - 3/8 inches x 2 inches	piece	100]
314	Good Lumber - 2 inches x 2 inches x 12 feet	piece	1,035]
315	Good Lumber - 2 inches x 3 inches x 12 feet	piece	15	
316	Good Lumber - 2 inches x 4 inches x 12 feet	piece	463	
317	Grinding Disc - 4 inches (Metal)	piece	154	
318	Grinding Disc - 4 inches (Masonry)	piece	71	
319	Gypsum Board - 4 feet x 8 feet x 9 mm thick	piece	111	
320	Gypsum Putty - per gallon	gallon	10	
321	Gypsum Tape - 2 inches	piece	13	
322	Loose Pin Hinge - 2 inches x 3 inches, stainless steel	pair	10	
323	Loose Pin Hinge - 3 inches x 3 inches, stainless steel	pair	8]
324	Loose Pin Hinge - 4 inches x 4 inches, stainless steel	pair	10	
325	Metal Furring - standard size	piece	788] .
326	Panel Door (hinges and door knob not included)90 x 2.10 meter	piece	8	
327	Panel Door (hinges and door knob not included)80 x 2.10 meter	piece	3	
328	Patching Compound - powderized	kilogram	115	
329	Pest control - (anay treatment)	gallon	17	
330	Plywood Ordinary - 1/4 inch x 4 feet x 8 feet	piece	196	
331	Plywood Ordinary - ½ inch x 4 feet x 8 feet	piece	107	
332	Plywood Ordinary - ¾ inch x 4 feet x 8 feet	piece	34	
333	PVC Solvent Cement - 100cc	can	42	
334	Rivets - 1 inch x 1/8 inch	box	87	
335	Roofing sealant - per liter	liters	215	
336	Teks Screw - 2 ½ inches, 50s/box	box	30	
337	Teks Screw - 3 inches, 50s/box	box	45	
338	Teks Screw - 2 inches, 50s/box	box	75	
339	Welding Rod - stainless steel	kilogram	27	
340	Ficem Board (Hardiflex) - 4.5mm (4 ft. x 8 ft.)	piece	100	
341	Ficem Board (Hardiflex) - 9.0mm (4 ft. x 8 ft.)	piece	4	
342	Wall Angle - 1 Inch x 1 Inch X 8ft., (2.40m)	piece	196	
343	Nail Fwn - 1 ½ Inches (24Kls/Box)	box	1	
344	Nail Fwn - 2 Inches (24Kls/Box)	box	6	
345	Pvc Door - 0.70 x 2.10	set	1	
346	Pvc Door - 0.80 x 2.10	set	4	
347	Door Knob - Ball Type (Stainless)	set	30	1

348	Hydraulic Concealed Hinge - Opening Angle: 105 Degrees, Diameter Of Hinge Cup: 35mm, Door Thickness: 14mm – 23mm, Stainless 304 Material, Soft Closing (Built In Damper), Clip-On (Plate Can Be Separated)	pair	60	
349	Diamond Cutter - 4 Inches	piece	2	
350	Metal Stud - 2 Inches x 3 Inches x 3m	piece	20	
351	Hand Riveter - Size: 10 inches Aluminum Alloy Body	piece	3	
352	Wood Chisel – 3 pieces Orange circular handle wood chisel set, Size: 13mm, 19mm, 25mm	set	1	
353	Metal Sheet Scissors - Size: 12 inches, Heavy Duty	piece	1	
354	Drill Bit - 4.7mm diameter (100mm) (Masonry)	piece	10	
355	1 inch Finishing Nail	kilogram	5	
356	% inch Ficem Board (Hardiflex) - 4 feet x 8 feet	piece	16	
357	3 inches Common Nail	kilogram	3	
358	2 inches Common Nail	kilogram	11	
359	Blind Rivets 1/8 x ¾ inch, 1,000 pieces per box	box	1	
360	1 ½ inches Common Nail	kilogram	5	
361	1 inch Common Nail	kilogram	3	
362	Acoustic Boards 60cm x 60cm	piece	40	
363	Black Screw – 1 ½ inches (Metal), 1,500 pieces/box	box	2	
364	Black Screw - 1 inch (Wood), 1,500 pieces/box	box	4	
365	Gypsum Board - 4 feet x 8 feet x 12mm thick	piece	5	
366	Coco Lumber - 2 inches x 3 inches x 8 feet	piece	5	
367	Nail Fwn - 1 Inches (24Kls/Box)	box	4	
368	12 feet Corrugated Roofing's	piece	390	
369	Black screw 1 1/4 inches (metal) (100 pieces/box)	box	1	
370	Glass door 10mm thick aluminum Frame Complete with accessories- 2 leaf, double swing 1.80 wide x 2.10 meter high	set	1	U
371	PVC door with fix louver complete with accessories, hindges & door lock 0.60 meter x 2.10 meter	set	1	Г
372	Sliding Glass window with aluminum frame complete with accessories - 4 panel, 2.30 meter wide x 1.20 meter high	set	1	
373	Awning type glass window complete with accessories 0.50 meter x 0.50 meter	set	1	
374	Hardilite/ Hardiflex board 3.50mm x 1.20 meter x 2.40 meter	piece	7	
375	½ inch x 12 inches x 8 inches Fascia Board	piece .	4	
376	Wood Edge(Liston) 3/16 inch x ¾ inch	piece	10	
377	Standard Barrel Bolt	set	2	
378	Standard Putty Knife	pair	5	
379	Good Lumber – 1 ½ inches x 2 inches x 12 feet	piece	8	
380	0.90m x 2.10m Door Jamb (6 inches width)	piece	3	
381	Wood Glue	piece	9	
382	Gloves - heavy duty (long leather), color red, large	pair	53	
383	Push Broom - Plastic, heavy duty	piece	178	
384	Waste Cotton - white, rag	kilogram	163	
385	Bar Angle - 3 inches x 3 inches x 1/4 inch thick x 6m	piece	50	
386	Blade Grinder (Cutting Disc) - 4 inches diameter, for steel, heavy duty	piece	6	
387	Cement - 40 kilogram Portland	bag	3,465	
388	Chainsaw Blade - 24 inches	piece	6	

Upon request by the enduser until December 31, 2024

389	Chainsaw Blade - 36 inches	piece	6	
390	CHB (Non-Load Bearing) - 6 inches	piece	13,260	
391	C-Purlins - 1.50mm thick, 2 inches x 4 inches x 20 feet	piece	277	-
392	Crow Bar - 36 inches x 5/8 inch dia.	piece	60	
393	Cut-Off Blade - for concrete cutter machine, diamond blade, 16 inches	piece	30	
394	Gravel - ¾ inch	cu.m	306	
395	Industrial Mask - protection of dust, pollen, industrial dust, cement dust, haze, microorganisms and other non-oily particulate matter, material: silicone, rubber, nylon, cotton filter	piece	1,296	
396	Nail Cwn - 1 ½ inch, 24 kilos/box	box	6	
397	Plywood Marine - ¼ inch x 4 feet x 8 feet	piece	176	
398	Plywood Marine - ½ inch x 4 feet x 8 feet	piece	300	
399	Plywood Marine - ¾ inch x 4 feet x 8 feet	piece	30	
400	Rake - steel, with handle, size: 30 inches rake head, 67 inches handle)	piece	60	
401	Sack - Nylon, 50kg capacity	piece	61,580	
402	Sand - washed/white	cu.m	222	
403	Tape Caution - Yellow, 76mm x 305m	roll	133	
404	Thermoplastic Powder White - 25kg per bag	bag	1,190	
405	Welding Rod - ordinary per kilo	kilogram	378] 1
406	Wheel Barrow - Heavy duty, large, steel, size: 0.62m x 0.60m x 1.4m)	piece	81	
407	Calsomine - Calsomine White Patching Compound, 25 kg per bag	bag	50	1
408	Paint Brush - 3 inches	piece	150	
409	Steel Tape - 8m, Fractional Scale Tape Measure, Triple Ruler Tool	piece	43	
410	Lpg Hose Clamp - Air Hose Clamp 1 inch, ¾ inch, 5/8 inch, ½ inch	piece	600	
411	Digging Bar - 4ft.	piece	36	
412	Shovel - pointed type, wooden handle	piece	79	
413	Escuala L Shape Ruler - Industrial Stainless Steel Angle Tri Square (250mm 300mm)	piece	32	
414	Chalk Stone – 144 pieces/ box	piece	36	
415	G- Clamp - Clamp 6 inches, Cast Iron Wood Metal Holder	piece	24	
416	Pail - 16 liters	piece	12	
417	Sewer Rod - sewer rod flat ¾ x 75 feet	piece	6	
418	Sewer Rod - sewer rod flat ¾ x 100 feet	piece	6	
419	Hammer - Claw Hammer with Fiber Glass Handle	piece	40	
420	Hammer - Ball Hammer with wood handle	piece	39	
421	Wood Saw - Crosscut Wood Handle Handsaw, Contoured sturdy handle designed for comfort and control, size: 18 inches	piece	41	
422	Steel Saw - 12 inches, durable	piece	30	
423	Pick Mattock - Dual purpose head, comfortable wooden handle, 60cm	piece	30	
424	Nylon Rope - 24mm diameter	m	600	
425	Chipping gun Blade Flat - Demolition Hammer/ Chipping Gun 17mm Hex 7.6J	piece	30	
426	Chipping gun Blade Pointed - Demolition Hammer/ Chipping Gun 17mm Hex 7.6J	piece	33	
427	SDS Drill Bit 16mm - Hardened Steel Body; Carbide Tipped SDS Drill Bit, 16mm x 300 mm	piece	30	

Upon request by the enduser until December 31, 2024

428	SDS Drill Bit 12mm - Hardened Steel Body; Carbide	piece	30	
429	Tipped SDS Drill Bit, 12mm x 300mm Steel Saw Blade - Hacksaw Carbon Steel Blade (12	piece	180	
400	inches x ½ inch x 24 teeth)			
430	Concrete Cutter Blade - 18 inches diamond blade, size: 18 inches x 3.2 x 27mm	piece	30	
431	Flood Light - Weatherproof, 50 watts, IP65 Rating, 4,000 Lumens, Beam Angle: 110 degrees, 220 - 240V	piece	18	
432	Rechargable LED Head Lamp - 220-240V AC 50/60Hz, 3.7V 1.8Ah Lithium-Ion Battery, Charging Time: 9 Hours, Usage Duration: 13 Hours, IP67 Water Resistant	piece	168	
433	Angle bar - 1 inch x 1 inch x 1/4 inch x 20 feet	piece	120	
434	Bar Flat - 1/4 inch x 2 inch x 20 feet	piece	864	
435	Plain Sheet - G.I. 0.4mm x 3 feet x 8 feet	piece	108	
436	Extension Wire Heavy Duty - 10 meters, Super Heavy Duty Extension wire cord 3gang outlet welding outlet Royal cord 2.0mm #14	piece	12	
437	LPG Regulator high pressure - 4 kg/hr, Input Pressure: 0.7-7 kg/cm2, Output Pressure: 350mm 100mm H20, 1.5m LPG Hose Free 2 pieces Clamp	piece	24	
438	Respirator Mask - 3M Mask, Half Face Safety Respirator Mask, Filter Dust Chemical, Painting, Anti- pesticide, Formaldehyde Filters Gas Safety Work Mask	piece	60	Upon request
439	Two way Winch with Bucket - winch rated pull: 545 kg, cable size:4mm;7.5m, gear Ratio: 3:2:1, bucket Item weight: 30 Kilograms, Capacity: 100 liters, Handle material: Metal, Shape: Rectangular, Product Dimensions: 100cm x 20cm x 15cm	piece	12	by the end- user until December 31, 2024
440	Thermoplastic Glass Beads - Material: Glass, powdered, Colour: Translucent / White, Density: 1.5 - 1.6 g/cm3, Adds anti-skid / grip and retro-reflective visibility	kilogram	341	
441	Solignum (Clear)	gallon	16	
442	orange and blue sack - 8 feet x 100m	roll	11	
443	PVC Cement Pail, diameter: 26cm, Height: 18cm	piece	3	
444	12 inches Cut-off Disc (Metal)	piece	2	
445	25mm diameter - 20 inches Barrel Bolt with 2 pieces 15 inches Foot Bolt	set	1	
446	Stair Nosing (Rubber)	piece	20	
447	Toilet Flush	set	3	
448	C-Purlins - 1.50mm thick, 2 inches x 3 inches x 20 feet	piece	8	
449	Nail Cwn - 3 inches, 24 kilos/box	box	8	
450	Plexi Tite	gallon	12	
451	4 inches diameter Gate Roller (Heavy Duty)	set	2	
452	Nylon String - 1mm, 50m per roll	roll	5	
453	665mm x 365mm x 770mm Water Closet; top push dual flush; soft close seat cover; p-trap:180mm; s-trap: 150mm/250mm	piece	8	
454	Tile (60cm x 60cm)	piece	8	
455	Putty Knife	piece	8	
456	Bowl Cover	piece	1	
457	Water Proofing	gallon	22	
458	Lavatory Faucet ½ inch Stainless Steel	piece	6	
459	Metal (black) Screw 2 inches	box	5	
460	Angle Valve (single) ½ inch x ½ inch diameter metal heavy duty	piece	15	
461	Supply Pipe 1/4 inch x 18 inches	piece	12	

I hereby certify to comply and deliver all the above requirements.

Name:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "or at least equivalent." References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

Technical Specifications

PROJECT NAME: PROCUREMENT OF VARIOUS HARDWARE AND CONSTRUCTION SUPPLIES

PROJECT NO. ENGINEERING-24-HCS-0445

Item	Specification	Statement of Compliance
		[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and crossreferenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]
A .1	Measuring Tape - 60m Open Frame, Fiberglass Long Tape - 12mm (W), ½ inch wide blade with easy-to-read markings, 2-sided blade graphics with fractional inch/decimal foot scales, Polymer-coated blade withstands abrasion, heavy duty	
2	Acry-Color - Raw Sienna	
3	Flat Latex Paint - 4 gallon/can	
4	Flat wall Enamel Paint - assorted colors, 4 gallon/can	
5	Gloss Latex Paint - 4 gallon/can	
6	Lacquer Thinner - 4 liters/gallon	
7	Paint Brush - 2 inches	
8	Paint Brush - 4 inches	
9	Paint Roller - 7 inches Cotton	
10	Paint Roller - 7 inches Cloth	
11	Paint Thinner - 4 liters/gallon	
12	Paint-Latex - Semi Gloss, 4 gallon/can	
13	Quick Drying Enamel Paint - 4 gallon/can Red Lead Primer - Red Oxide, 4 liters/gal	
14 15	Roller - 6 inches Cloth	
16	Sand Paper - #80	
17	Sanding Paper - #100	
18	Paint Roller - 4 Inches	
19	Paint Roller - 6 Inches	
20	Epoxy Primer Paint - Grey	
21	Rubberized Floor Coating Paint - White	
22	Rubberized Floor Coating Paint - Yellow	
23	Rubberized Floor Coating Paint - Tile Red	
24	Glazing Putty - 4 Liters/Gallons	
25	Elastomeric Paint - 4 Liters/Gallons	
26 27	Flexi bond - 4 Liters/Gallons All-Around Sealant - 4 Liters/Gallons	
28	Quick Dry Enamel Chocolate Brown - 4 Liters/Gallons	
29	Vibro Sand - 5 kg per bag	
30	Skim Coat - powderized, 20 kg per bag	
31	Paint Tray	
32	Quick Dry Enamel Black - 4 Liters/Gallons	
33	Quick Dry Enamel red - 4 Liters/Gallons	

34	Quick Dry Enamel white - 4 Liters/Gallons	
35	Flat Latex Paint (Green)	
36	Acry-Color - red	
37	Acry-Color - black	
38	Acry-Color - yellow	
39	Acry-Color - green	
40	Acry-Color Paint	
41	Acry-Color – (Apricot Spring)	
42	Acry-Color – (Polarized Blue)	
43	Acry-Color -(Talo Blue)	
44	Standard Spatula	
45	Gauze Tape	
46	Jointing Compound Powder	
47	Hacksaw frame with Blade - Heavy duty	
48	Adjustable Wrench - Heavy Duty	
49	Straight Jaw locking Pliers Vise Grip - Heavy Duty	
50	Dyna Grip Long Nose - standard	
51	Dyna Grip Combination Pliers - standard	
52	Small Tube cutter Copper - 1/8 to 5/8 inch	
53	Small Tube cutter Copper - 1/8 to 1 1/8 inch	
54	Level Bar with Magnet - aluminum	
55	Screw Driver set - Cushion Grip 7 pieces, Phillips (1	
	piece - 100mm/ 3/16 inch x 4 inches), (2 pieces-	
	100mm/ ¼ inch x 4 inches), (2 pieces- 45mm/ ¼ inch	
	x 1 ½ inches), Slotted (1 piece 5mm x 100mm/ 3/16	
	inch x 4 inches), (1 piece, - 6.5 x 100mm x 45mm/ 1/4	
	inch x ¾ inch)	
56	Ratchet Wrench with Box - Socket ½ Drive Metric	
F-7	Heavy Duty	
57	Auto Mechanic Stethoscope Car Engine Diagnostic	
	Hearing Tool - Detectable frequency range: 10HZ -	
58	10KHZ Anti-shocked Open Wrench - 6-32mm	
59	Combination Wrench - 6-32mm	
60	Box Wrench - 8 pieces Metric	
61	Hex Socket Set – 10 pieces ½ inch	
62	Manifold Gauge Set with Quick Coupler	
63	Soldering Iron Kit	
64	CHB (Non-Load Bearing) - 4 inches	
65	Shovel - square type, wooden handle, size: 379mm x	
	345mm	
66	Tile Sealers - Acrylic Solvent Based (4L/Gallon)	
67	Skim Coat - Sk-2, 25kg per pail	
68	Tile Adhesive - 25 Kg/ Bag	
69	Unglazed Tiles - 0.40m x 0.40m	
70	Plumb Bob - 400g Heavy Duty	
71	Cement Trowel - 9 inches	
72	Plastering Trowel with Teeth – 280mm x 120mm	
	Wooden Handle	
73	Level Hose - Size: ¼ Inch in Diameter, 5 meters	
74	Concrete Epoxy - set of Adhesive and Hardener (A &	
	B), 4 Liters per gallon each	
75	Multi-Purpose Construction Adhesive, 300 grams	
76	Tile Grout (White)	
77	Contact Cement (All-purpose)	
78	Rust Converter	
79	0.3 meter x 0.6 meter Wall Tile	
80	G.1 tie wire G. 16 (45kg per roll)	
81	Glazed Tiles - 0.60m x 0.60m	
82	Non-Skid Floor Tiles - 0.60m x 0.60m	
83 84	Non-Skid Floor Tiles - 0.30m x 0.30m	
× //	PVC Tile Trim	
85 86	Glazed Wall Tiles - 0.30m x 0.30m 4.5 Fiber cement board	

87	Bar Angle - 1 ½ inches x 1 ½ inches x 3/16 inch x 20	
	feet	
88	Bar Angle - ¼ inch x 2 inches x 2 inches x 20 feet	
89	Bar Flat - 1 ½ inches x 3/16 inch x 20 feet	
90	Box Type Gutter - 8 feet	
91	G.I. pipe – 1 ½ inches diameter, 6 meter length	
92	G.I. pipe - 2 inches diameter, 6 meter length, schedule 40	
93	Pre-painted Flashing - GA 24 8 feet	
94	Pre-Painted Gutter - 8 feet	
95	Rib-Type Pre-painted - Steel sheets, cutting size: 12	
	feet, gauge 24, width: 110 cm	
96	Steel Bar - Reinforcing Steel Bar, 10mm diameter x	
97	Steel Bar - Reinforcing Steel Bar, 12mm diameter x	
98	Steel Bar - Reinforcing Steel Bar, 16mm diameter x	
99	6m Welded wire mesh - 2 inches x 2 inches x 3/16 inches	
99	spacing - 4 feet x 8 feet	
100	Welded wire mesh - 2 inches x 2 inches x 1/4 inches spacing - 4 feet x 8 feet	
101	Silicon Sealant - 300 ml	
101	Sealant Gun - 9 Inches Diameter (55mm)	
102	Angle Bar - 1/4 x 1 1/2 Inches x 1 1/2 Inches x 6.0m	
103	Angle Bar - 74 x 1 72 inches x 1 72 inches x 6.0m Angle Bar - 3/16 x 2 inches x 2 inches x 20ft. x 6.0m	
105	Welding Rod 6011 - 1.6mm (2.5Kg Per Box) For Alternating or Direct Current	
106	Welding Rod 6012 - 1.6mm (2.5Kg Per Box) For General Purpose	
107	Welding Rod 6013 - 1.6mm (2.5Kg Per Box) For Moderate Penetration	
108	Welding Rod 7018 - 1.6mm (2.5Kg Per Box) For Low To	
	Moderate Carbon Steel Welding	
109	Stainless Welding Rod Aws E308L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding	
110	Stainless Welding Rod Aws E316L - 2.5mm (2.5Kg Per Box) For Stainless Steel Welding	
111	Pillow Block Bearing - 1 ½ Inches Diameter	
112	Cylindrical Hinge - 3/4 Inch Diameter	
113	Cylindrical Hinge - 3,4 men Diameter Cylindrical Hinge - 1 Inch Diameter	
114	Cylindrical Hinge - 1/2 Inch Diameter	
115	Square Tube - 1 x 2 x 1.5 mm x 6.0 m	
116	Square Tube - 2 x 2 x 1.5 mm x 6.0 m	
117	Square Tube - 2 x 2 x 1.5 mm x 6.0 m	
117	Electrode Cable With Holder Clamp - New Milltec	
	10m	
119	Checkered Plate – 3mm x 4ft. x 8ft.	
120	Metal Plate – 12mm x 1ft. x 1ft.	
121	Metal Sheet - Roofing 9ft., Rib Type	
122	Tubular 3mm x 1 ½ inches x 1 ½ inches	
123	Tubular 3mm x 3 inches x 3 inches	
124	Pre painted plain sheet 0.6mm x 4 feet x 8 feet	
125	G.I. Plain Sheet 4 feet x 8 feet (Gauge 24)	
126	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 4.75m	
127	Pre-painted, pre-formed long span roofing sheet	
128	0.60mm thick length 3.50m Pre-painted, pre-formed long span roofing sheet	
	0.60mm thick length 3.00m	
129	Pre-painted, pre-formed long span roofing sheet 0.60mm thick length 2.75m	
130	C-Purlins - 2.00mm thick, 2 inches x 4 inches x 20 feet	
131	Roof Drain/Strainer - 4 inches x 4 inches	
132	Blind Rivets 1/8 inch x ½ inch - 500 pieces per box	

133	Cylindrical Hinge - 16mm Diameter	
134	Aluminum Door Hinge - 2 inches x 3 inches	
135	Metal furrings 0.8mm thick x 3 inches x 17 inches	
136	Carrying channel 12mm x 3 inches x 0.8mm thick x	
	17ft.	
137	Hanger bar/rod - 12mm	
138	Square Bar 12mm x 12mm x 6.0m	
139	Stainless End Cap - 1 ½ Inches Diameter, S-40	
140	Stainless Bar Polishing Pasta (Green)	
141	Stainless Buffing Set - 2 pieces cloth, 2 pieces #80, 2	
	pieces #320 liha, 2 pieces buffing gray, 2 pieces	
	cutting disc. 4 inches, 1 grind disc, ¼ soap	
142	1/8 Bend PVC - 2 inches diameter	
143	1/8 Bend PVC - 3 inches diameter	
144	1/8 Bend PVC - 4 inches diameter	
145	Bidet Spray with hose - Stainless	
146	Brass Ball Valve - ½ inch diameter	
147	Brass Ball Valve - ¾ inch diameter	
148	Brass Ball Valve - 1 inch diameter	
149	Check valve - (hor.) ¾ inch diameter	
150 151	Clip - malleable clamp, ½ inch G.I. Coupling - ½ inch diameter	
152	G.I. Coupling - 1/2 inch diameter G.I. Coupling - 3/4 inch diameter	
153	G.I. Coupling - 1 inch diameter	
154	G.I. Elbow - ¾ inch diameter	
155	G.I. Elbow - 74 inch diameter	
156	G.I. pipe - 1/2 inches diameter 6 meter length	
157	G.I. pipe - 3/4 inches diameter 6 meter length	
158	G.I. pipe - 1 inch diameter 6 meter length	
159	G.I. Reducer - ¾ inch to ½ inch	
160	G.I. Reducer - 1 inch to 3/4 inch	
161	G.I. Reducer - 1 inch to 1/2 inch	
162	G.I. Tee - ½ inch diameter	
163	G.I. Tee - ¾ inch diameter	
164	G.I. Tee - 1 inch diameter	
165	Kitchen Sink - Stainless, 16 x 21 inches	
166	Lavatory Faucet - ½ inch diameter, pvc chrome type	
167	PPR Coupling - 1/2 inch diameter	
168	PPR Coupling - 3/4 inch diameter	
169	PPR Coupling - 1 inch diameter	
170	PPR Coupling - 1 1/2 inches diameter	
171 172	PPR Elbow - 1 inch diameter PPR Pipe - ½ inch diameter, 4 meters	
172	PPR Pipe - 3/4 inch diameter, 4 meters	
173	PPR Pipe - 1 inch diameter 3 meter length	
174	PPR Pipe - 1 ½ inches diameter 3 meter length	
176	PPR Reducer - ¾ inch to ½ inch	
177	PPR Reducer - 1 inch to % inch	
178	PPR Reducer - 1 inch to ½ inch	
179	PPR Tee - 1 inch diameter	
180	PPR Tee - ½ inch diameter with thread	
181	PPR Tee - ¾ inch diameter with thread	
182	PPR Tee - 1 inch diameter with thread	
183	PVC blue Coupling - ½ inch diameter	
184	PVC blue Coupling - ¾ inch diameter	
185	PVC blue Coupling - 1 inch diameter	
186	PVC blue Coupling - 1 ½ inches diameter	
187	PVC blue Elbow - ½ inch diameter with thread	
188	PVC blue Elbow - ¾ inch diameter with thread	
189	PVC blue Elbow - 1 inch diameter with thread	
190	PVC blue pipe - 1 ½ inches diameter 3 meter length	
191	PVC blue Reducer - 3/4 inch to 1/2 inch	
192 193	PVC blue Reducer - 1 inch to ¾ inch PVC blue Reducer - 1 inch to ½ inch	
173		

10.4		
194	PVC blue Tee - ¾ inch diameter with thread	
195	PVC blue Tee - 1 inch diameter with thread	
196	PVC Coupling - 4 inches diameter	
197	PVC Elbow - (Blue) ½ inch diameter	
198	PVC Elbow 90° - 3 inches diameter	
199	PVC Elbow 90° - 4 inches diameter	
200	PVC Female thread Elbow - ½ inch diameter	
201	PVC Female thread Elbow - ¾ inch diameter	
202	PVC Female thread Elbow - 1 inch diameter	
203	PVC Male thread Elbow - ½ inch diameter	
204	PVC Male thread Elbow - 3/4 inch diameter	
205	PVC Male thread Elbow - 1 inch diameter	
206	PVC pipe - 2 inches diameter 6 meter length	
207	PVC pipe - 3 inches diameter 6 meter length	
208	PVC pipe - 4 inches diameter 6 meter length	
209	PVC P-trap with plug and sealing ring - 2 inches	
010	diameter	
210	PVC P-trap with plug and sealing ring - 3 inches	
011	diameter RVC TEE 2 inches v 2 inches diameter	
211	PVC TEE - 2 inches x 2 inches diameter	
212 213	PVC TEE - 3 inches x 2 inches diameter PVC TEE - 4 inches x 2 inches diameter	
213	PVC TEE - 4 inches x 2 inches diameter PVC TEE - 4 inches x 3 inches diameter	
214	PVC TEE - 4 inches x 3 inches diameter PVC TEE - 4 inches x 4 inches diameter	
	PVC TEE - 4 inches x 4 inches alameter PVC WYE - 3 inches x 2 inches diameter	
216 217	PVC WYE - 4 inches x 2 inches diameter	
218	Urinal - S-trap type, includes drain and wall fittings,	
219	size: 285mm x 240mm x 490mm Valve Gate - 1 inch diameter	
220		
220	G.I. Pipe - 2 Inches Diameter 6 Meter Length Ppr Elbow 45° - ½ Inch Diameter	
222	Ppr Elbow 90° - ½ Inch Diameter	
223	Ppr Male Threaded Joint - ½ Inch Diameter	
224	Ppr Male Threaded Joint - 3/4 Inch Diameter	
225	Ppr Male Threaded Joint - 1 Inch Diameter	
226	Ppr Male Threaded Joint - 1 ½ Inches Diameter	
227	Ppr Female Threaded Elbow 90° - ½ Inch Diameter	
228	Ppr Female Threaded Elbow 90° - ¾ Inch Diameter	
229	Ppr Female Threaded Elbow 90° - 1 Inch Diameter	
230	Ppr Female Threaded Elbow 90° - 1 ½ Inches	
250	Diameter	
231	Ppr Male Threaded Elbow 90° - 1/2 Inch Diameter	
232	Ppr Male Threaded Elbow 90° - 3/4 Inch Diameter	
233	Ppr Male Threaded Elbow 90° - 1 Inch Diameter	
234	Ppr Male Threaded Elbow 90° - 1 ½ Inches Diameter	
235	Ppr Female Threaded Tee - 1/2 Inch Diameter	
236	Ppr Female Threaded Tee - 3/4 Inch Diameter	
237	Ppr Female Threaded Tee - 1 Inch Diameter	
238	Ppr Female Threaded Tee - 1 ½ Inches Diameter	
239	Ppr Male Threaded Tee - ½ Inch Diameter	
240	Ppr Male Threaded Tee - 3/4 Inch Diameter	
241	Ppr Threaded Plug - ½ Inch Diameter	
242	Ppr Threaded Plug - ¾ Inch Diameter	
243	Ppr Threaded Plug - 1 Inch Diameter	
244	Stainless Steel Pipe - 1 ½ Inches Diameter 6 Meter	
	Length	
245	Teflon Tape - Small	
246	PVC Solvent - 200Cc	
247	Brass Faucet - ½ Inch x 8cm	
248	Pipe Threading Set - Kit for the realization of	
	threaded metal pipes comes a threading thread	
	with 6 interchangeable heads, for the realization in	
	tubes of different sections includes heads for 1/4, 3/8,	
	1/2, 3/4, 1, and 1.25 the head allows the installation	
		

	of accessories on both sides, bar is supplied in two	
	sections 1 ratcheting pipe threading system with 2	
	extension bar	
249	3 inches x 2 inches PVC Coupling Reducer	
250	Lavatory ceramic (wall mounted)	
251		
	PVC blue pipe - 1/2 inches diameter 3 meter length	
252	PVC blue tee 1/2 inch x 1/2 inch	
253	PVC blue male adapter 1/2 inch	
254	Toilet bowl with water tank, flush type	
255	Angle Valve 1/2 inch single stainless steel	
256	Flexible hose 1/2 inch stainless steel	
257	Goose Neck Faucet (Stainless), 3 feet	
258	Lavatory wall hang, complete w/ fittings &	
	accessories	
259	Angle valve two way stainless ½ inch x ½ inch	
260	PVC pipe - 6 inches diameter 10 feet length	
261	Gate Valve ¾ inch diameter	
262	Gate Valve ½ inch diameter	
263	PVC Pipe 1/4 inch diameter x 10 feet	
264	PVC Tee ¾ inch	
265	PVC Elbow 1 inch (orange)	
266	PVC Coupling - 2 inches diameter	
267	PVC Coupling - 3 inches diameter	
268	PPR Male Adapter ¾ inch	
269	PPR Union Patente #2	
270	Lavatory P-Trap ½ inch	
271	G.I. Elbow 2 inches	
272	Bushing Reducer 1inch	
272	Floor Drain 4 inch x 4 inch	
274	Water Tank fitting Flush	
275	PVC Blue Coupling Reducer ¾ inch x ½ inch	
276	PVC Blue Ended Cap ½ inch	
277	Flexible Supply Pipe ½ inch x ½ inch x 16 inches	
278	G.V Hose Bibb Faucet ½ inch (Brass)	
279	Teflon Tape - Big	
280	PVC Plastic Clamp ½ inch	
281	PVC Cleanout 2 inches diameter	
282	PVC Cleanout 4 inches diameter	
283	PVC Reducer 4 inches diameter x 2 inches diameter	
284	PVC Coupling ½ inch	
285	Brass Faucet Threaded Connection ½ inch	
286	Water Meter	
287	Wet and Dry Sealant	
288	Toilet Flush (Push-Button Type)	
289	½ inch Ficem Board (Hardiflex) - 4 feet x 8 feet	
290	1/4 inch Ficem Board (Hardiflex) - 4 feet x 8 feet	
291	W clip - metal	
292	2 x 5 Door Jamb - 0.70 x 2.4 meter	
293	2 x 6 Door Jamb - 0.70 x 2.4 meter	
294	Black Screw - 1 inch (Metal), 1500 pcs/box	
295	Carrying Channel - standard size	
296	Coco Lumber - 2 inches x 2 inches x 12 feet	
297	Coco Lumber - 2 inches x 3 inches x12 feet	
298	Coco Lumber - 2 inches x 4 inches x 12 feet	
299	Concrete Nails - 1 inch	
300		
	Concrete Nails - 2 inches	
301	Concrete Nails - 3 inches	
302	Concrete Nails - 4 inches	
303	Cutting Disc - 4 inches (Metal)	
304	Cutting Disc - 4 inches (Masonry)	
305	Cutting Disc - Cut Off Blade, 14 inches diameter,	
	heavy duty	

	Door Knob - stainless steel, lever type, 60mm (2-3/8	
306	inches) / 70mm (2-3/4 inches) Adjustable; Fit Doors	
306	1 ' '	
007	35mm (1-3/8 inches) to 50mm (2 inches) thick	
307	Drill Bit - 4.7mm diameter (80mm) (Metal)	
308	Drill Bit - 6.5mm diameter (152mm) (Metal)	
309	Drill Bit - 7.9mm diameter (152mm) (Metal)	
310	Drill Bit - 6.3mm diameter (152mm) (Masonry)	
311	Drill Bit - 7.9mm diameter (152mm) (Masonry)	
312	Drill Bit - 4.7mm diameter (80mm) (Wood)	
313	Expansion Bolt - 3/8 inches x 2 inches	
314	Good Lumber - 2 inches x 2 inches x 12 feet	
315	Good Lumber - 2 inches x 3 inches x 12 feet	
		+
316	Good Lumber - 2 inches x 4 inches x 12 feet	
317	Grinding Disc - 4 inches (Metal)	
318	Grinding Disc - 4 inches (Masonry)	
319	Gypsum Board - 4 feet x 8 feet x 9 mm thick	
320	Gypsum Putty - per gallon	
321	Gypsum Tape - 2 inches	
322	Loose Pin Hinge - 2 inches x 3 inches, stainless steel	
323	Loose Pin Hinge - 3 inches x 3 inches, stainless steel	
324	Loose Pin Hinge - 4 inches x 4 inches, stainless steel	
325	Metal Furring - standard size	
326	Panel Door (hinges and door knob not included) -	+
320		
007	.90 x 2.10 meter	
327	Panel Door (hinges and door knob not included) -	
	.80 x 2.10 meter	
328	Patching Compound - powderized	
329	Pest control - (anay treatment)	
330	Plywood Ordinary - 1/4 inch x 4 feet x 8 feet	
331	Plywood Ordinary - ½ inch x 4 feet x 8 feet	
332	Plywood Ordinary - ¾ inch x 4 feet x 8 feet	
333	PVC Solvent Cement - 100cc	
334	Rivets - 1 inch x 1/8 inch	
335		
	Roofing sealant - per liter	
336	Teks Screw - 2½ inches, 50s/box	
337	Teks Screw - 3 inches, 50s/box	
338	Teks Screw - 2 inches, 50s/box	
339	Welding Rod - stainless steel	
340	Ficem Board (Hardiflex) - 4.5mm (4 ft. x 8 ft.)	
341	Ficem Board (Hardiflex) - 9.0mm (4 ft. x 8 ft.)	
342	Wall Angle - 1 Inch x 1 Inch X 8ft., (2.40m)	
343	Nail Fwn - 1 ½ Inches (24Kls/Box)	
344	Nail Fwn - 2 Inches (24Kls/Box)	
345	Pvc Door - 0.70 x 2.10	
346	Pvc Door - 0.80 x 2.10	+
347	Door Knob - Ball Type (Stainless)	
348	Hydraulic Concealed Hinge - Opening Angle: 105	
	Degrees, Diameter Of Hinge Cup: 35mm, Door	
	Thickness: 14mm – 23mm, Stainless 304 Material, Soft	
	Closing (Built In Damper), Clip-On (Plate Can Be	
	Separated)	
349	Diamond Cutter - 4 Inches	
350	Metal Stud - 2 Inches x 3 Inches x 3m	
351	Hand Riveter - Size: 10 inches Aluminum Alloy Body	
352	Wood Chisel – 3 pieces Orange circular handle	
	wood chisel set, Size: 13mm, 19mm, 25mm	
353	Metal Sheet Scissors - Size: 12 inches, Heavy Duty	+
354	Drill Bit - 4.7mm diameter (100mm) (Masonry)	+
355	1 inch Finishing Nail	1
356	3/4 inch Ficem Board (Hardiflex) - 4 feet x 8 feet	
357	3 inches Common Nail	
358	2 inches Common Nail	
359	Blind Rivets 1/8 x ¾ inch, 1,000 pieces per box	
360	1 ½ inches Common Nail	

361	1 inch Common Nail	
362	Acoustic Boards 60cm x 60cm	
363	Black Screw – 1 ½ inches (Metal), 1,500 pieces/box	
364	Black Screw - 1 inch (Wood), 1,500 pieces/box	
365	Gypsum Board - 4 feet x 8 feet x 12mm thick	
366	Coco Lumber - 2 inches x 3 inches x 8 feet	
367	Nail Fwn - 1 Inches (24Kls/Box)	
368	12 feet Corrugated Roofing's	
369	Black screw 1 ¼ inches (metal) (100 pieces/box)	
370	Glass door 10mm thick aluminum Frame Complete	
0,0	with accessories- 2 leaf, double swing 1.80 wide x	
	2.10 meter high	
371	PVC door with fix louver complete with accessories,	
3/1		
270	hindges & door lock 0.60 meter x 2.10 meter	
372	Sliding Glass window with aluminum frame complete	
	with accessories - 4 panel, 2.30 meter wide x 1.20	
070	meter high	<u> </u>
373	Awning type glass window complete with	
	accessories 0.50 meter x 0.50 meter	
374	Hardilite/ Hardiflex board 3.50mm x 1.20 meter x 2.40	
	meter	
375	½ inch x 12 inches x 8 inches Fascia Board	
376	Wood Edge(Liston) 3/16 inch x ¾ inch	
377	Standard Barrel Bolt	
378	Standard Putty Knife	
379	Good Lumber – 1 ½ inches x 2 inches x 12 feet	
380	0.90m x 2.10m Door Jamb (6 inches width)	
381	Wood Glue	
382	Gloves - heavy duty (long leather), color red, large	
383		
	Push Broom - Plastic, heavy duty	
384	Waste Cotton - white, rag	
385	Bar Angle - 3 inches x 3 inches x ½ inch thick x 6m	
386	Blade Grinder (Cutting Disc) - 4 inches diameter, for	
	steel, heavy duty	
387	Cement - 40 kilogram Portland	
388	Chainsaw Blade - 24 inches	
389	Chainsaw Blade - 36 inches	
390	CHB (Non-Load Bearing) - 6 inches	
391	C-Purlins - 1.50mm thick, 2 inches x 4 inches x 20 feet	
392	Crow Bar - 36 inches x 5/8 inch dia.	
393	Cut-Off Blade - for concrete cutter machine,	
	diamond blade, 16 inches	
394	Gravel - ¾ inch	
395	Industrial Mask - protection of dust, pollen, industrial	
	dust, cement dust, haze, microorganisms and other	
	non-oily particulate matter, material: silicone, rubber,	
	nylon, cotton filter	
396	Nail Cwn - 1 ½ inch, 24 kilos/box	
397		
	Plywood Marine - 1/4 inch x 4 feet x 8 feet	
398	Plywood Marine - ½ inch x 4 feet x 8 feet	
399	Plywood Marine - ¾ inch x 4 feet x 8 feet	
400	Rake - steel, with handle, size: 30 inches rake head,	
	67 inches handle)	
401	Sack - Nylon, 50kg capacity	
402	Sand - washed/white	
403	Tape Caution - Yellow, 76mm x 305m	
404	Thermoplastic Powder White - 25kg per bag	
405	Welding Rod – ordinary per kilo	
406	Wheel Barrow - Heavy duty, large, steel, size: 0.62m x	
	0.60m x 1.4m)	
407	Calsomine - Calsomine White Patching Compound,	
,	25 kg per bag	
408	Paint Brush - 3 inches	
409	Steel Tape - 8m, Fractional Scale Tape Measure,	
10/	Triple Ruler Tool	
L	Imple kolei tool	

410	Lpg Hose Clamp - Air Hose Clamp 1 inch, 3/4 inch, 5/8	
411	inch, ½ inch	
411	Digging Bar - 4ft.	
412	Shovel - pointed type, wooden handle Escuala L Shape Ruler - Industrial Stainless Steel Angle	
413	Tri Square (250mm 300mm)	
414	Chalk Stone – 144 pieces/ box	
415	G- Clamp - Clamp 6 inches, Cast Iron Wood Metal	
710	Holder	
416	Pail - 16 liters	
417	Sewer Rod - sewer rod flat ¾ x 75 feet	
418	Sewer Rod - sewer rod flat ¾ x 100 feet	
419	Hammer - Claw Hammer with Fiber Glass Handle	
420	Hammer - Ball Hammer with wood handle	
421	Wood Saw - Crosscut Wood Handle Handsaw,	
	Contoured sturdy handle designed for comfort and	
	control, size: 18 inches	
422	Steel Saw - 12 inches, durable	
423	Pick Mattock - Dual purpose head, comfortable	
40.4	wooden handle, 60cm	
424	Nylon Rope - 24mm diameter	
425	Chipping Gun 17mm Hoy 7.4 L	
426	Chipping Gun 17mm Hex 7.6J Chipping gun Blade Pointed - Demolition Hammer/	
420	Chipping Gun 17mm Hex 7.6J	
427	SDS Drill Bit 16mm - Hardened Steel Body; Carbide	
727	Tipped SDS Drill Bit, 16mm x 300 mm	
428	SDS Drill Bit 12mm - Hardened Steel Body; Carbide	
.20	Tipped SDS Drill Bit, 12mm x 300mm	
429	Steel Saw Blade - Hacksaw Carbon Steel Blade (12	
	inches x ½ inch x 24 teeth)	
430	Concrete Cutter Blade - 18 inches diamond blade,	
	size: 18 inches x 3.2 x 27mm	
431	Flood Light - Weatherproof, 50 watts, IP65 Rating,	
432	4,000 Lumens, Beam Angle: 110 degrees, 220 - 240V Rechargable LED Head Lamp - 220-240V AC	
452	50/60Hz, 3.7V 1.8Ah Lithium-Ion Battery, Charging	
	Time: 9 Hours, Usage Duration: 13 Hours, IP67 Water	
	Resistant	
433	Angle bar - 1 inch x 1 inch x 1/4 inch x 20 feet	
434	Bar Flat - 1/4 inch x 2 inch x 20 feet	
435	Plain Sheet - G.I. 0.4mm x 3 feet x 8 feet	
436	Extension Wire Heavy Duty - 10 meters, Super Heavy	
	Duty Extension wire cord 3gang outlet welding outlet	
	Royal cord 2.0mm #14	
437	LPG Regulator high pressure - 4 kg/hr, Input Pressure:	
	0.7-7 kg/cm2, Output Pressure: 350mm 100mm H20,	
420	1.5m LPG Hose Free 2 pieces Clamp	
438	Respirator Mask - 3M Mask, Half Face Safety Respirator Mask, Filter Dust Chemical, Painting, Anti-	
	pesticide, Formaldehyde Filters Gas Safety Work	
	Mask	
439	Two way Winch with Bucket - winch rated pull: 545	
	kg, cable size:4mm;7.5m, gear Ratio: 3:2:1, bucket	
	Item weight: 30 Kilograms, Capacity: 100 liters,	
	Handle material: Metal, Shape: Rectangular, Product	
	Dimensions: 100cm x 20cm x 15cm	
440	Thermoplastic Glass Beads - Material: Glass,	
	powdered, Colour: Translucent / White, Density: 1.5 -	
	1.6 g/cm3, Adds anti-skid / grip and retro-reflective	
4.43	visibility (Class)	
441	Solignum (Clear)	
442	orange and blue sack - 8 feet x 100m	
443	PVC Cement Pail, diameter: 26cm, Height: 18cm	
444	12 inches Cut-off Disc (Metal)	

445	25mm diameter - 20 inches Barrel Bolt with 2 pieces	
110	15 inches Foot Bolt	
446	Stair Nosing (Rubber)	
447	Toilet Flush	
448	C-Purlins - 1.50mm thick, 2 inches x 3 inches x 20 feet	
449	Nail Cwn - 3 inches, 24 kilos/box	
450	Plexi Tite	
451	4 inches diameter Gate Roller (Heavy Duty)	
452	Nylon String - 1mm, 50m per roll	
453	665mm x 365mm x 770mm Water Closet; top push	
	dual flush; soft close seat cover; p-trap:180mm; s-	
	trap: 150mm/250mm	
454	Tile (60cm x 60cm)	
455	Putty Knife	
456	Bowl Cover	
457	Water Proofing	
458	Lavatory Faucet ½ inch Stainless Steel	
459	Metal (black) Screw 2 inches	
460	Angle Valve (single) ½ inch x ½ inch diameter metal	
	heavy duty	
461	Supply Pipe ¼ inch x 18 inches	
462	Wooden cabinet handle 6 inches length	
463	PVC Elbow orange 2 diameter	
464	PVC Coupling orange 2 diameter	
465	Blue Pipe ½ diameter	
466	2 inches Gasa Tape	
467	Steel Brush with handle	
468	Flush door 1.00x0.90x 2.10	
469	Hinges 3 inches	
470	3 inches Finishing Nail	
471	4 inches x 8 inches x 16 inches CHB Non-Load	
	Bearing	
472	Nail Cwn - 1 inch, 24 kilos/box	
473	Nail Cwn - 2 inches, 24 kilos/box	
474	Nail Cwn - 4 inches, 24 kilos/box	
475	Cementitious Waterproofing	
В.	Compliance to the Schedule of Requirements (Section VI)	

I hereby certify to comply and deliver all the above requirements.

Name:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:

Section VIII. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. Any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary "pass/fail" criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents			
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;	
<u>Teci</u>	hnical	<u>Documents</u>	
	(b)	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (in a FORM prescribed by the QC-BAC-GOODS AND SERVICES); <u>and</u>	
	(c)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents (in a FORM prescribed by the QC-BAC-GOODS AND SERVICES); and	
	(d)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration; and	
	(e)	Conformity with Section VI. (Schedule of Requirements) and Section VII. (Technical Specifications), which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; and	
	(f)	Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.	
Fine	ancial	Documents	
	(g)	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (in a FORM prescribed by the QC-BAC-GOODS AND SERVICES) ;	
		or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.	
	(h)	Class "B" Documents If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence; or	
		or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.	
Other documentary requirements under RA No. 9184 (as applicable)			
	(i)	[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.	
	(j)	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.	

TT	FINANCIAL.	COMPONENT	ENVELOP	E
11.	THANCIAL	COMI ONEMI		Ľ

(a)	Original of duly signed and accomplished Financial Bid Form; and
(b)	Original of duly signed and accomplished Price Schedule(s).

III. REQUIRED DOCUMENTS in BDS SECTION 20.2 and 21.2

• No additional requirement

Note:

1. Please refer to

[https://drive.google.com/file/d/1uiYurh5WrpBL5B_pqpzAb62yucAblR1p/view?usp=sh_aring] for the following requirements:

- a. Computation of NFCC;
- b. List of All Ongoing Contracts/List of Contracts already awarded but not yet started;
- c. Statement of Single Largest Completed Contract
- 2. Please refer to GPPB Resolution No. 16-2020 for the following requirements:
 - a. Bid Form;
 - b. Price Schedule (for Goods Offered from Abroad/ Within the Philippines)
 - c. Bid Securing Declaration; and
 - d. Omnibus Sworn Statement

