

American Embassy San Salvador  
December 31<sup>st</sup>, 2013

TO: Prospective Offerors

Subject: Request for Quotations number SES60014Q0019

The American Embassy San Salvador has a requirement for a contractor to provide construction materials to be delivered at Lourdes, Colon. You are invited to submit a quotation. The Request for Quotations (RFQ) consists of the following sections:

1. Standard Form SF-18
2. List of specifications.
3. Late quotation rules and evaluation method.

The Embassy plans to award a purchase order. You are encouraged to make your quotation competitive. You are also cautioned against any collusion with other potential offerors with regard to price quotations to be submitted. The RFQ does not commit the American Embassy to make any award. The Embassy may cancel this RFQ or any part of it.

Please read the RFQ carefully, and if you are interested, submit your quotation. Return the completed SF-18 to the address shown in Block 5a of the SF-18 by January 15<sup>th</sup>, 2014. Oral quotations will not be accepted.

Sincerely,



Fritz Berggren  
Contracting Officer

<b>REQUEST FOR QUOTATIONS</b> <i>(THIS IS NOT AN ORDER)</i>		THIS RFQ [ ] IS [x] IS NOT A SMALL BUSINESS- SMALL PURCHASE SET-ASIDE (52.219-4)			PAGE 2	DF 	PAGES 19
1. REQUEST NO. SES60014Q0019	2. DATE ISSUED 12/31/2013	3. REQUISITION/PURCHASE REQUEST NO. PR3062521		4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1	RATING		
5A. ISSUED BY AMERICAN EMBASSY SAN SALVADOR GSO/PROCUREMENT				6. DELIVER BY (Date) Feb 5 <sup>th</sup> , 2013			
5B. FOR INFORMATION CALL: (Name and telephone no.) (No collect calls)				7. DELIVERY			
NAME ANA BEATRIZ COTO cotoab@state.gov		TELEPHONE NUMBER AREA CODE NUMBER 2501-2808		FOB DESTINATION		X OTHER (See Schedule)	
8. TO:				9. DESTINATION			
a. NAME		b. COMPANY		a. NAME OF CONSIGNEE NAS			
c. STREET ADDRESS				b. STREET ADDRESS AMERICAN EMBASSY SAN SALVADOR			
d. CITY		e. STATE		f. ZIP CODE		c. CITY	
						d. STATE e. ZIP CODE	
10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5A ON OR BEFORE CLOSE OF BUSINESS (Date) January 15 <sup>th</sup> , 2014		<b>IMPORTANT:</b> This is a request for information, and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5A. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotations must be completed by the quoter					
11. SCHEDULE (Include applicable Federal, State and local taxes)							
ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)		
	CONSTRUCTION MATERIALS TO BE DELIVERED AT: Sub Delegacion PNC Lourdes Cancha Multiusos Las Arboledas Lourdes, Colon La Libertad  AS PER LIST ON ATTACHMENT A						
12 DISCOUNT FOR PROMPT PAYMENT		a. 10 CALENDAR DAYS %	b. 20 CALENDAR DAYS %	c. 30 CALENDAR DAYS %	d. CALENDAR DAYS NUMBER %		
NOTE: Additional provisions and representations [ ] are [ ] are not attached.							
13 NAME AND ADDRESS OF QUOTER			14 SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION		15 DATE OF QUOTATION		
a. NAME OF QUOTER							
b. STREET ADDRESS			16. SIGNER				
c. COUNTY			a. NAME (Type or print)			b. TELEPHONE	
d. CITY	e. STATE	f. ZIP CODE	c. TITLE (Type or print)			AREA CODE	
						NUMBER	

This is a request of quotation for construction materials as per list attached, to be delivered at:  
Sub Delegacion PNC Lourdes  
Cancha Multiusos Las Arboledas  
Lourdes, Colon  
La Libertad

Prices without local TAX (IVA).

Please address any question and/or your quote including delivery date by COB January 15<sup>th</sup>, 2014 to:

*Ana Beatriz Coto*

American Embassy - El Salvador

Ph. 2501-2808 Fax 2501-2347

[cotoab@state.gov](mailto:cotoab@state.gov)

Evaluation Factors:

- Award will be made to the lowest priced, acceptable, responsible offeror.
- The Government reserves the right to reject proposals that are unreasonably low or high in price.
- The Government will determine acceptability by assessing the offeror's compliance with the terms of the RFQ .
- The Government will determine contractor responsibility by analyzing whether the apparent successful offeror complies with the requirements of FAR 9.1, including:
  - adequate financial resources or the ability to obtain them;
  - ability to comply with the required performance period, taking into consideration all existing commercial and governmental business commitments;
  - satisfactory record of integrity and business ethics;
  - necessary organization, experience, and skills or the ability to obtain them;
  - necessary equipment and facilities or the ability to obtain them; and
  - be otherwise qualified and eligible to receive an award under applicable laws and regulations.

**CLAUSES FOR PURCHASE ORDERS AND BLANKET PURCHASE AGREEMENTS AWARDED BY OVERSEAS  
CONTRACTING ACTIVITIES  
(Current thru FAC 2005-55)**

**COMMERCIAL ITEMS**

**FAR 52.252-2 Clauses Incorporated By Reference (FEB 1998)**

This purchase order or BPA incorporates the following clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

<https://www.acquisition.gov/far>

DOSAR clauses may be accessed at: <http://www.statebuy.state.gov/dosar/dosartoc.htm>

**FEDERAL ACQUISITION REGULATION (48 CFR Chapter 1) CLAUSES**

<b>NUMBER</b>	<b>TITLE</b>	<b>DATE</b>
52.204-9	Personal Identity Verification of Contractor Personnel (if contractor requires physical access to a federally-controlled facility or access to a Federal information system)	JAN 2011
52.212-4	Contract Terms and Conditions – Commercial Items (Alternate I (OCT 2008) of 52.212-4 applies if the order is time-and-materials or labor-hour)	Feb 2012
52.225-19	Contractor Personnel in a Diplomatic or Consular Mission Outside the United States (applies to services at danger pay posts only)	MAR 2008
52.225-25	Prohibition on Contracting with Entities Engaging in Sanctioned Activities Relating to Iran – Representation and Certification (applies to acquisitions above the micropurchase threshold)	NOV 2011
52.227-19	Commercial Computer Software License (if order is for software)	DEC 2007
52.228-3	Workers' Compensation Insurance (Defense Base Act) (if order is for services and contractor employees are covered by Defense Base Act insurance)	APR 1984
52.228-4	Workers' Compensation and War-Hazard Insurance (if order is for services and contractor employees are <u>not</u> covered by Defense Base Act insurance)	APR 1984

The following clause is provided in full text:

**52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders -- Commercial Items (MAY 2012)**

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).  
(applies for all orders)

\_\_\_ Alternate I (AUG 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

	Clause Number and Title
	(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (SEP 2006), with Alternate I (Oct 1995) (41 U.S.C. 253g and 10 U.S.C. 2402
X	(2) 52.203-13, Contractor Code of Business Ethics and Conduct (APR 2010) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note).
	(3) [Reserved].
X	(4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (FEB 2012) (Pub. L. 109-282) (31 U.S.C. 6101 note). (in all solicitations and contracts of \$25,000 or more)
	(5) [Reserved].
	(6) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (DEC 2010) (31 U.S.C. 6101 note). (if contract value exceeds \$30,000)
	(7) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (FEB 2012) (41 U.S.C. 2313). (contract value exceed \$500,000 and offeror's total federal contracts value are over \$10,000,000)
	(8) – (26) [Reserved].
X	(27) 52.222-19, Child Labor – Cooperation with Authorities and Remedies (MAR 2012) (E.O. 13126).
	(28) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).
	(29) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).
	(30) 52.222-35, Equal Opportunity for Veterans (SEP 2010) (38 U.S.C. 4212).

	(31) 52.222-36, Affirmative Action for Workers with Disabilities (OCT 2010) (29 U.S.C. 793).
	(32) 52.222-37, Employment Reports Veterans (SEP 2010) (38 U.S.C. 4212).
	(33) – (37) [Reserved].
X	(38) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging while Driving (AUG 2011) (E.O. 13513).
	(39) – (40) [Reserved].
	(41) 52.225-5, Trade Agreements (MAY 2012) (19 U.S.C. 2501, <i>et seq.</i> , 19 U.S.C. 3301 note).
X	(42) 52.225-13, Restrictions on Certain Foreign Purchases (JUN 2008) (E.O.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
	(43) – (46) [Reserved].
	(47) 52.232-33, Payment by Electronic Funds Transfer – Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).
X	(48) 52.232-34, Payment by Electronic Funds Transfer – Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332).
	(49) 52.232-36, Payment by Third Party (FEB 2010) (31 U.S.C. 3332).
	(50) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).
	(51)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx. 1241(b) and 10 U.S.C. 2631).
	(ii) Alternate I (APR 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial items, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

<b>Clause Number and Title</b>	
	(1) – (6) [Reserved].
	(7) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (MAR 2009) (Public Law 110-247).
	(8) 52.237-11, Accepting and Dispensing of \$1 Coin (SEP 2008) (31 U.S.C. 5112(p)(1)).

(d) *Comptroller General Examination of Record.* The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records

relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause—

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (APR 2010) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(ii) 52.219-8, Utilization of Small Business Concerns (JAN 2011) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$650,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) [Reserved]

(iv) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

(v) 52.222-35, Equal Opportunity for Veterans (SEP 2010) (38 U.S.C. 4212).

(vi) 52.222-36, Affirmative Action for Workers with Disabilities (OCT 2010) (29 U.S.C. 793).

(vii) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(viii) [Reserved].

(ix) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

\_\_\_Alternate I (AUG 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(x) – (xii) [Reserved].

(xiii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (MAR 2009) (Pub. L. 110-247). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xiv) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx. 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

**DEPARTMENT OF STATE ACQUISITION REGULATION (48 CFR Chapter 6) CLAUSES**

<b>NUMBER</b>	<b>TITLE</b>	<b>DATE</b>
652.225-71	Section 8(a) of the Export Administration Act of 1979, As Amended (if order exceeds simplified acquisition threshold)	AUG 1999
652.228-71	Workers Compensation Insurance (Defense Base Act) – Services (for services to be performed overseas when the contract includes covered contractor employees as defined in paragraph (a) of the clause) Fill-in for paragraph (c): “(c) The current rate under the Department of State contract is settled by the local government of compensation for services.”	JUN 2006
652.229-70	Excise Tax Exemption Statement for Contractors Within the United States (for supplies to be delivered to an overseas post)	JUL 1988
652.229-71	Personal Property Disposition at Posts Abroad	AUG 1999
652.237-72	Observance of Legal Holidays and Administrative Leave (for services where performance will be on-site in a Department of State facility)	APR 2004
652.239-71	Security Requirements for Unclassified Information Technology Resources (for orders that include information technology resources or services in which the contractor will have physical or electronic access to Department information that directly supports the mission of the Department)	SEP 2007
652.242-70	Contracting Officer’s Representative (if a COR will be named for the order)	AUG 1999
652.242-71	Notice of Shipments (for overseas shipment of supplies)	JUL 1988
652.242-73	Authorization and Performance	AUG 1999
652.243-70	Notices	AUG 1999

The following clause is provided in full text, and is applicable for orders for services that will require contractor employees to perform on-site at a DOS location and/or that require contractor employees to have access to DOS information systems:

**652.204-70 Department of State Personal Identification Card Issuance Procedures (MAY 2011)**

(a) The Contractor shall comply with the Department of State (DOS) Personal Identification Card Issuance Procedures for all employees performing under this contract who require frequent and continuing access to DOS facilities, or information systems. The Contractor shall insert this clause in all subcontracts when the subcontractor’s employees will require frequent and continuing access to DOS facilities, or information systems.

(b) The DOS Personal Identification Card Issuance Procedures may be accessed at <http://www.state.gov/m/ds/rls/rpt/c21664.htm> .

(End of clause)

#### **52.212-1 Instructions to Offerors—Commercial Items.**

As prescribed in [12.301\(b\)\(1\)](#), insert the following provision:

##### INSTRUCTIONS TO OFFERORS—COMMERCIAL ITEMS (FEB 2012)

(a) *North American Industry Classification System (NAICS) code and small business size standard.* The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet ([SF 1449](#)). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) *Submission of offers.* Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the [SF 1449](#), letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show—

- (1) The solicitation number;
- (2) The time specified in the solicitation for receipt of offers;
- (3) The name, address, and telephone number of the offeror;
- (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
- (5) Terms of any express warranty;
- (6) Price and any discount terms;
- (7) “Remit to” address, if different than mailing address;
- (8) A completed copy of the representations and certifications at FAR [52.212-3](#) (see FAR [52.212-3\(b\)](#) for those representations and certifications that the offeror shall complete electronically);
- (9) Acknowledgment of Solicitation Amendments;
- (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
- (11) If the offer is not submitted on the [SF 1449](#), include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.

(c) *Period for acceptance of offers.* The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) *Product samples.* When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples

shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) *Multiple offers.* Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and—

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) *Contract award (not applicable to Invitation for Bids)*. The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) *Multiple awards*. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation.

(1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to—

GSA Federal Supply Service Specifications Section  
Suite 8100  
470 East L'Enfant Plaza, SW  
Washington, DC 20407

Telephone (202) 619-8925

Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(i) ASSIST (<http://assist.daps.dla.mil>).

(ii) Quick Search (<http://assist.daps.dla.mil/quicksearch>).

(iii) ASSISTdocs.com (<http://assistdocs.com>).

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by—

(i) Using the ASSIST Shopping Wizard (<http://assist.daps.dla.mil/wizard>);

(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or

(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(4) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(j) *Data Universal Numbering System (DUNS) Number.* (Applies to all offers exceeding \$3,000, and offers of \$3,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database.) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS+4" followed by the DUNS or DUNS+4 number that identifies the offeror's name and address. The DUNS+4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR [Subpart 32.11](#)) for the same concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at <http://fedgov.dnb.com/webform>. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number. The offeror should indicate that it is an offeror for a Government contract when contacting the local Dun and Bradstreet office.

(k) *Central Contractor Registration.* Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the CCR database accessed through <https://www.acquisition.gov> or by calling 1-888-227-2423 or 269-961-5757.

(l) *Debriefing.* If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

(1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.

(2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.

(3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.

(4) A summary of the rationale for award;

(5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

**ATTACHMENT A**

Descripcion de materiales	Cantidad	Unidad de Medida	Caracteristicas Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Alambre de Amarre	500	lbs	N° 16	Primera Calidad
Alambre espigado galvanizado	1	rollo	16/400 vrs	Primera Calidad
Alambre galvanizado n° 16	50	Libra	liso	Primera Calidad
Alambre razor acero inoxidable	5	rollo	18" x 8 mt tipo navaja	Primera Calidad
Angulo de Hierro	6	c/u	2" x 2" x 1/4"	Bajo Norma
Angulo de Hierro	30	unit	1" x 1" x 1/4"	Bajo Norma
Angulo de Hierro	30	unit	1 1/2" x 1 1/2" x 3/16"	Bajo Norma
Angulo de Hierro	11	unit	2" x 2" x 3/16"	Bajo Norma
Angulo de Hierro	33	unit	2 1/2" x 2 1/2" x 3/16"	Bajo Norma
Arena	204	M3	Libre de pomez y limpia	Primera Calidad
Bisagra Cilindrica para Puerta	4	c/u	de ø 1" x 4"	Primera Calidad
Bloque para Columna 15x20x40	375	uni	Tipo Saltez	Primera Calidad
Broca para concreto SDS de ø 1/2"x 6".	6	Unidad	Antideslizante, Largo utilizable: 6.00 plg; Largo Total 8.00 plg.	Primera Calidad
Broca para hierro de titanium de ø 1/2" .	6	Unidad	Con punta antidelizante y angulo de punta de 135 grados.	Primera Calidad
Brocha de cerda	18	c/u	mango de madera de 4"	Primera Calidad
Brocha de Cerda	3	c/u	mango de madera de 3"	
Brocha de cerda	17	c/u	mango de madera de 2"	Primera Calidad
Cemento Portland Tipo I	2,565	Bolsa	de 42.5 kg.	Portlan Tipo I
Clavo de 1"	1	Libra	Hierro dulce c/cabeza	Primera Calidad
Clavo de 1"	950	Unidad	Acero c/cabeza	Primera Calidad
Clavo de 2 1/2"	70	Libra	Hierro dulce c/cabeza	Primera Calidad
Clavo de 2 1/2"	1,050	Unidad	Acero c/cabeza	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
Tie wire	500	pounds	N° 16	First quality
Galvanized eared wire	1	Roll	16/400 vrs	First quality
Galvanized wire N 16	50	pounds	straight	First quality
Stainless steel razor wire	5	roll	18" x 8 mts knife type	First quality
Iron angle	6	unit	2" x 2" x 1/4"	Standard
Iron angle	30	unit	1" x 1" x 1/4"	Standard
Iron angle	30	unit	1 1/2" x 1 1/2" x 3/16"	Standard
Iron angle	11	unit	2" x 2" x 3/16"	Standard
Iron angle	33	unit	2 1/2" x 2 1/2" x 3/16"	Standard
Sand	204	m3	Pomez free	First quality
Cylindrical Hinge for Gate	4	unit	1" x 4"	First quality
Column Block 15x20x40	375	unit	Saltex Type	First quality
SDS Concrete Drill	6	unit	Use length: 6", Total length 8", Anti-slip	First quality
Titanium Drill for Iron 1/2"	6	unit	Anti-Slip tip and tip angle of 135 degrees	First quality
Paint Brush	18	unit	Wood Handle 4"	First quality
Paint Brush	3	unit	Wood Handle 3"	First quality
Paint Brush	17	unit	Wood Handle 2"	First quality
Cement	2565	Bags	Portland Type 42.5 Kg	Portland type
Nails 1"	1	pound	Soft Iron with head	First quality
Nails 1"	950	Unit	Steel with head	First quality
Nails 2 1/2"	70	Pound	soft Iron with head	First quality
Nails 2 1/2"	1050	Unit	Steel with head	First quality

Descripcion de materiales	Cantidad	Unidad de Medida	Caracteristicas Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Clavo de 3"	1,050	Unidad	Acero c/cabeza	Primera Calidad
Clavo de 4"	50	Libra	Hierro dulce c/cabeza	Primera Calidad
Costanera	36	c/u	Pino de 4 varas	Primera Calidad
Cuarton	36	c/u	Pino de 4 varas	Primera Calidad
Disco	15	Unidad	Corte para Metal de 14"	Primera Calidad
Disco	18	Unidad	Corte para Metal de 9"	9 x 1/8"
Disco	2	Unidad	de Desbaste	9 x 1/4"
Disco Diamantado segmentado	10	Unidad	Corte de Concreto	Primera Calidad
Electrodo 1/8" OK 6013	528	lbs	1/8"	OK 6013
Electrodo 3/32" OK 6013	440	lbs	3/32"	OK 6013
Electromaya 6x6" caliber 6/6,	18	Unoy	6"x6" caliber 6/6, 2.35 x 6 mt	Primera Calidad
Grava N° 0	24	m3	Material Petreo, buena dureza y limpio	Primera Calidad
Grava N° 1	156	M3	Material Petreo, buena dureza y limpio	Primera Calidad
Hierro Corrugado 1/4"	75	varillas	Bajo norma grado 60	Primera Calidad
Hierro Corrugado ø 1/2"	1,241	varillas	Bajo norma grado 60	Primera Calidad
Hierro Corrugado ø 3/8"	1,045	varillas	Bajo norma	Primera Calidad
Hierro Corrugado 5/8"	249	varillas	bajo norma	Primera Calidad
Hierro Liso de ø 1/4"	470	varillas	bajo norma	Primera Calidad
Hierro Liso ø 3/4"	2	varillas	Bajo norma	Primera Calidad
Hierro Liso ø 5/8"	3	varillas	Bajo norma	Primera Calidad
Hierro Cuadrado de 1/2"	64	varillas	Bajo norma	Primera Calidad
Lamina Acrilica de 15 MM.	2	c/u	de 4 x 6 pies.	Primera Calidad
Lamina de Hierro negro	1	c/u	de 2 x 1 mt. de 1/4"	Bajo Norma
Lamina de Hierro negro	1	c/u	2 x 1 mt. 1/16"	Bajo Norma
Lamina de Hierro negro lagrimada	14	c/u	2 x 1 mt. de 1/8"	Bajo Norma

Material Description	Qty	Unit	Characteristics	Terms of Reference
Nails 3"	1050	unit	Steel with head	First quality
Nails 4"	50	Pound	Soft Iron with head	First quality
Pine Flitch, wood	36	unit	Pine wood, 4 yards	First quality
Girder, Pine	36	unit	Girder, Pine 4 yards	First quality
Disk for Metal cutting	15	unit	Metallic Cut, 14"	First quality
Disk for Metal cutting	18	unit	Metallic Cut, 9"	First quality
Grinding Disk	2	unit	Grinding disk 9x1/4"	First quality
Segmented diamond disk	10	unit	Segmented diamond disk, for concrete	First quality
Electrode 1/8" Ok 6013	528	pounds	1/8"	OK 6013
Electrode 3/32" ok 6013	440	pounds	3/32"	OK 6013
Electric Mesh	18	Unit	6"x6" caliber 6/6, 2.35 x 6 mt	First quality
Gravel N° 0	24	m3	Clean and Hard	First quality
Gravel N° 1	156	m3	Clean and Hard	First quality
Corrugated Iron 1/4"	75	rod	Standard 60	First quality
Corrugated Iron 1/2"	1241	rod	Standard 60	First quality
Corrugated Iron 3/8"	1045	rod	Standard	First quality
Corrugated Iron 5/8"	249	Rod	Standard	First quality
Straight Iron 1/4"	470	rod	standard	First quality
Straight Iron 3/4"	2	rod	standard	First quality
Straight Iron 5/8"	3	rod	standard	First quality
Squared Iron 1/2"	64	rod	Standard	First quality
Acrilic Sheet 15 mm	2	unit	4 x 6 ft	First quality
Black Iron Sheet	1	unit	2 x 1 mt. 1/4"	First quality
Black Iron Sheet	1	unit	2 x 1 mt. 1/16"	Standard
Black iron sheet teared	14	unit	2 x 1 mt. 1/8"	Standard

Descripcion de materiales	Cantidad	Unidad de Medida	Características Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Lamina Galvanizada	6	unit	3 x 1 yarda N° 24	Primera Calidad
Lamina tipo Zinctro Alum de 2.00 ml	7	unit	Caliber 24	Primera Calidad
Lamina tipo Zinctro Alum de 3.00 ml	12	unit	Caliber 25	Primera Calidad
Lamina tipo Zinctro Alum de 4.50 ml	7	unit	Caliber 26	Primera Calidad
Lamina tipo Zinctro Alum de 8.00 ml	31	unit	Caliber 27	Primera Calidad
Mitad de 10x20x20	325	Unit	Tipo Saltex	Primera Calidad
Mitad de 15x20x20	325	Unidad	Tipo Saltex	Primera Calidad
Mitad de 20x20x20	660	Unidad	Tipo Saltex	Primera Calidad
Nylon	6	C/U	Para trazo	Primera Calidad
Perno cabeza redonda para coche zincado de 1/2" x 2".	50	c/u	Incluye arandela de presion zincada de 1/2", tuerca hexagonal zincada de 1/2".	Primera Calidad
Pintura de Aceite	20	Cubeta	Excello	Primera Calidad
Pintura para trafico de aceite.	6	Galon	Color blanco	Primera Calidad
Pintura para trafico de aceite.	3	Galon	Color Amarillo	Primera Calidad
Pintura Silver prime	10	Galon	Estructural	Primera Calidad
Pintura Anticorrosiva	8	Galon	Estructural	Primera Calidad
Platina de Hierro	1	Unit	2" x 1/4"	Primera Calidad
Polin tipo C de 4" x 6 mts.	77	Unidad	chapa 16	Primera Calidad
Regla Pacha	24	c/u	Pino de 4 varas	Primera Calidad
Rotomartillo	1	Unidad	de Ø 1/2"	SDS
Solera 10x20x40	1,000	Unidad	Tipo Saltex	Primera Calidad
Solera de 15x20x40	1,625	Unidad	Tipo Saltex	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
Galvanized Sheet	6	unit	3 x 1 yard N 24	Standard
Zinctro Alum sheet 2.00 ml	7	unit	Caliber 24	Standard
Zinctro Alum sheet 3.00 ml	12	unit	Caliber 24	Standard
Zinctro Alum sheet 4.50 ml	7	unit	Caliber 24	Standard
Zinctro Alum sheet 8.00 ml	31	unit	Caliber 24	Standard
Half Strecher 10x20x20	325	unit	Saltex Type	Standard
Half Strecher 15x20x20	325	unit	Saltex Type	First quality
Half Strecher 20x20x20	660	unit	Saltex type	First quality
Nylon	6	Rolls	For lining	First quality
Round headed bolt for zinc car 1/2" x 2"	50	unit	Includind pressure washer 1/2", Zinc hex nut of 1/2"	First quality
Oil Paint	20	Keg	Excello	First quality
Traffic Paint	6	Gallon	White	First quality
Traffic Paint	3	Gallon	Yellow	First quality
Silver Prime Paint	10	Gallon	Structure Type	First quality
Corrosion Paint	8	Gallon	Structure Type	First quality
Iron sheet	1	unit	2" x 1/4"	First quality
C Type Iron beam	77	unit	4" x 6 mts	First quality
Screen Board	24	unit	Pine, 4 yards	First quality
Hammerdrill	1	unit	1/2"	Standard
Sill 10x20x40	1000	unit	Saltex Type	First quality
Sill 15x20x40	1625	unit	Saltex Type	First quality

Descripcion de materiales	Cantidad	Unidad de Medida	Características Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Solera de 20x20x40	1,450	Unidad	Tipo Saltex	Primera Calidad
Solvente mineral	17	gln	Mineral	Primera Calidad
Strecher 10x20x40	2,100	Unidad	Tipo Saltex	Primera Calidad
Strecher de 15x20x40	2,600	Unidad	Tipo Saltex	Primera Calidad
Strecher de 20x20x40	3,200	Unidad	Tipo Saltex	Primera Calidad
Tabla	48	c/u	Pino de 4 varas	Primera Calidad
Tela Cedazo galvanizada 20" x 20".	6	Yarda	Para colar arenilla.	Primera Calidad
Tela Cedazo galvanizada 5" x 5"	15	Yarda	Para colar arena.	Primera Calidad
Tela Ciclon de 9" x 2.5" x 72"	9	rollo	Original (rollo de 30 ydas).	Primera Calidad
Thinner corriente	6	gln	Corriente	Primera Calidad
Tierra blanca	650	M3	Franco arenosa, libre de organico.	Primera Calidad
Tornillo auto roscante de 5/16" x 1" .	800	Unidad	tipo conico para lamina/polin	Primera Calidad
Tornillo auto roscante de 5/16" x 3/4" .	400	Unidad	tipo conico para lamina/lamina	Primera Calidad
Tapa para Canal de PVC, Tipo Gran Caudal	6	unit	Tipo Gran Caudal	Primera Calidad
Tubo de hierro cuadrado	12	c/u	1 1/2" x 1 1/2" estructural chapa 14	Bajo Norma
Tubo Industrial rectangular de 1" x 2".	12	c/u	chapa 20.	Primera Calidad
Tubo de 15" x 6.00 ml, compuesto por una pared doble, lisa internamente y corrugada exteriormente.	7	c/u	Bajo norma ASTM F 949 y AASHTO M304 con sello de hule Norma ASTM F477.	Primera Calidad
Tubo de PVC Ø 10"	2	c/u	para agua negra de 100 PSI.	Primera Calidad
Canal PVC Gran Caudal	6	Unidad	de 6.00 ml	Primera Calidad
Canal PVC Gran Caudal	2	Unidad	de 3.00 ml	Primera Calidad
Tubo de PVC Ø 1/2"	8	c/u	para agua potable de 315 PSI.	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
Sill 20x20x40	1450	unit	Saltex Type	First quality
Mineral Solvent	17	Gallon	Mineral type	First quality
Strecher 10x20x40	2100	Unit	Saltex Type	First quality
Strecher 15x20x40	2600	unit	Saltex Type	First quality
Strecher 20x20x40	3200	unit	Saltex Type	First quality
Board	48	unit	Pine, 4 yards	First quality
Metallic Fabric galvanized 20" x 20"	6	Yards	To pour sand	First quality
Metallic Fabric galvanized 5" x 5"	15	Yards	To pour sand	First quality
Cyclone Mesh	9	Rolls	30 yards (9" x 2.5" x 72")	First quality
Thinner	6	Gallon	Standard	First quality
white dirt	650	m3	sandy, organic free	First quality
Tapping Screws 5/16x 1"	800	unit	Conic type for iron beam and sheet	First quality
Tapping Screws 5/16x 3/4"	400	unit	Conic type for iron beam and sheet	First quality
Top for PVC duct Gran Caudal type	6	unit	Big flow type	First quality
Iron Tube Industrial Squared Type	12		1 1/2" x 1 1/2" structural sheet 14	Standard
Tube Industrial Type Squared 1"x2"	12	unit	sheet 20	First quality
Tube 15" x 6 lm, double layer, straight inside and corrugated outside	7	unit	Standard ASTM F and AASHTO M304 with rubber seal standard ASTM F477	First quality
PVC Tube 10"	2	unit	for sewage for 100 PSI	First quality
PVC Tube 6.00 ml	6	unit	6 ml Big Flow type	First quality
PVC Tube 3.00 ml	2	unit	3 ml Big Flow type	First quality
PVC Tube 1/2"	8	unit	drinking water 315 psi	First quality

Descripcion de materiales	Cantidad	Unidad de Medida	Caracteristicas Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Tubo de PVC Ø 3/4"	8	c/u	para agua potable de 250 PSI.	Primera Calidad
Tubo de PVC Ø 4"	8	c/u	para agua negra de 100 PSI.	Primera Calidad
Tubo de PVC Ø 6"	6	c/u	para agua negra de 100 PSI.	Primera Calidad
Tubo de PVC Ø 8"	11	c/u	para agua negra de 100 PSI.	Primera Calidad
Codo liso de PVC de Ø 1/2"	30	c/u	a 90° para agua potable	Primera Calidad
Codo de PVC de Ø 3/4"	10	c/u	a 90° para agua potable	Primera Calidad
Codo de PVC de Ø 3/4"	10	c/u	a 45° para agua potable	Primera Calidad
Curva de PVC deØ 4"	31	c/u	a 90° para agua potable	Primera Calidad
Curva de PVC deØ 6"	3	c/u	a 90° para agua potable	Primera Calidad
Curva de PVC deØ 6"	3	c/u	a 45° para agua potable	Primera Calidad
Curva de PVC deØ 8"	6	c/u	a 90° para agua potable	Primera Calidad
Tapon hembra PVC de Ø 1/2"	20	c/u	s/ rosca para agua potable	Primera Calidad
Tapon hembra PVC de Ø 3/4"	20	c/u	s/ rosca para agua potable	Primera Calidad
Camisa lisa de PVC de Ø 1/2"	10	c/u	para agua potable	Primera Calidad
Camisa lisa de PVC de Ø 3/4"	10	c/u	para agua potable	Primera Calidad
Adaptador Macho PVC con rosca de Ø 1/2"	12	c/u	para agua potable	Primera Calidad
Reductor PVC de Ø 3/4" x 31/2"	15	c/u	para potable	Primera Calidad
Reductor de PVC de Ø 6" x 4"	6	c/u	para aguas negras	Primera Calidad
Reductor de PVC de Ø 8" x 4"	1	c/u	para aguas negras	Primera Calidad
Reductor de PVC de Ø 8" x 6"	6	c/u	para aguas negras	Primera Calidad
Tapon hembra PVC de Ø 1/2"	8	c/u	s/ rosca para agua potable	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
PVC Tube 3/4"	8	unit	drinking water 250 psi	First quality
PVC Tube 4"	8	unit	for sewage 100 PSI	First quality
PVC Tube 6"	6	unit	for sewage 100 PSI	First quality
PVC Tube 8"	11	unit	for sewage 100 PSI	First quality
PVC straight Elbow 1/2"	30	unit	90° for drinking water	First quality
PVC Elbow 3/4"	10	unit	90° for drinking water	First quality
PVC Elbow 3/4"	10	unit	45° for drinking water	First quality
PVC Curve 4"	31	unit	90° for drinking water	First quality
PVC Curve 6"	3	unit	90° for drinking water	First quality
PVC Curve 6"	3	unit	45° for drinking water	First quality
PVC Curve 8"	6	unit	90° for drinking water	First quality
PVC Female Cap 1/2"	20	unit	without thread for drinking water	First quality
PVC Female Cap 3/4"	20	Unit	without thread for drinking water	First quality
PVC Flat Shirt 1/2"	10	unit	for drinking water	First quality
PVC Flat Shirt 3/4"	10	unit	for drinking water	First quality
PVC Male Adapter with thread 1/2"	12	Unit	for drinking water	First quality
PVC Reducer 3/4" x 3 1/2"	15	unit	for drinking water	First quality
PVC Reducer 6" x 4"	6	unit	for sewage	First quality
PVC Reducer 8" x 4"	1	unit	for sewage	First quality
PVC Reducer 8" x 6"	6	unit	for sewage	First quality
PVC Sifon 4" without cleaning	8	Unit	for sewage	First quality

Descripcion de materiales	Cantidad	Unidad de Medida	Caracteristicas Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Tapon hembra PVC de Ø 3/4"	10	c/u	s/ rosca para agua potable	Primera Calidad
Sifon PVC de 4" s/limpieza	15	c/u	para aguas negras	Primera Calidad
Tee de PVC de Ø 4"	15	c/u	para aguas negras	Primera Calidad
Tee de PVC de Ø 6"	4	c/u	para aguas negras	Primera Calidad
Tee de PVC de Ø 8"	4	c/u	para aguas negras	Primera Calidad
Union para Canal PVC	10	Unidad	Tipo Gran Caudal	Primera Calidad
Abrazadera PVC ø 4" tipo "U".	36	Unidad	Para bajadas de aguas lluvias.	Primera Calidad
Boquilla redonda lisa con salida de ø 4"	10	Unidad	Tipo Gran Caudal	Primera Calidad
Tubo Galvanizado de 1"	20	Unidad	Tipo Pesado	Primera Calidad
Tubo Galvanizado de ø 1 1/2"	16	c/u	Tipo Pesado	Primera Calidad
Tubo Galvanizado de ø 2"	95	c/u	Tipo Pesado	Primera Calidad
Tubo Galvanizado de ø 4"	23	c/u	Tipo Pesado	Primera Calidad
Tubo redondo de hierro	1	c/u	de Ø 5/8"	tipo pesado
Ventana tipo solaire de 0.80 mt. de ancho por 0.560 mt de alto.	3	Unidad	estándar aluminio natural, vidrio nevado. Un cuerpo.	Primera Calidad
Ventana tipo solaire de 1.20 mt. de ancho por 1.005 mt de alto.	11	Unidad	estándar aluminio natural, vidrio nevado. Dos cuerpos	Primera Calidad
Valvula de Bola de Ø 1/2"	5	c/u	150 lb Rojo y Blanco	Primera Calidad
Valvula de Control	4	Unidad	A la pared, 3/8" x 1/2"	Primera Calidad
Llave para chorro ø 1/2"	3	c/u	PP con rosca	Primera Calidad
Cinta Teflon	10	Unidad	3/4" x 1/2" mts. Azul	Primera Calidad
Pegamento	2	Galon	Para uso en PVC, Tangit (950 ml)	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
PVC Tee 1/2" Straight	10	unit	for drinking water	First quality
PVC Tee 3/4" Straight	15	unit	for drinking water	First quality
PVC Tee 4"	15	unit	for sewage	First quality
PVC Tee 6"	4	unit	for sewage	First quality
PVC Tee 8"	4	unit	for sewage	First quality
PVC Channel Union	10	unit	Big flow type	First quality
PVC Clamp "U type"	36	unit	Forrainwaters	First quality
Rectangular flat nozzle with 4" exit Gran Caudal type	10	unit	Big flow type	First quality
Galvanized Tube 1"	20	unit	Heavy duty	First quality
Galvanized Tube 1 1/2"	16	unit	Heavy duty	First quality
Galvanized Tube 2"	95	unit	Heavy duty	First quality
Galvanized Tube 4"	23	unit	Heavy duty	First quality
Round Tube black Iron	1	unit	5/8"	First quality
Window "Solaire Type"	3	unit	0.80 mt wide x .56 mt high, aluminium snowed glass	Standard
Window "Solaire Type"	11	unit	1.20 mt wide x 1.005 mt high, aluminium snowed glass	Standard
1/2" Ball Valve	5	Unit	150 pounds Red White	Standard
Control Valve	4	Unit	To the wall, 3/8" x 1/2"	Standard
1/2" jet key PP with thread	3	unit	with thread	Standard
Teflon Tape	10	unit	3/4" x 12 mts. Blue	Standard
Glue	2	Gallon	To use in PVC Tangit (950 ml)	Standard

Descripcion de materiales	Cantidad	Unidad de Medida	Características Generales del Bien	Terminos de Referencia y/o especificaciones tecnicas (si aplica)
Lavamanos tipo economico (ecoline blanco).	1	c/u	Incluye: llave para lavamanos clasica, tubo de abasto flexible metal de 24", desague plastico de 1 1/4" x 8", cola pvc con balona de 1 1/4" x 6" y sifon a la pared de 1 1/4"	Primera Calidad
Inodoro tipo economico (ecoline blanco).	1	c/u	Incluye: tubo de abasto flexible metal de 20" para inodoro y accesorios.	Primera Calidad
Tapon Pila de aluminio	3	c/u	Ø 2"	Primera Calidad

Material Description	Qty	Unit	Characteristics	Terms of Reference
Sink	1	unit	economic type ecoiline white, includes classic key, methal flexible supply pipe 24", plastic drain 1 1/4" x 8", pvc tail with balona 1 1/4" x 6" and sifon to the wall 1 1/4"	Standard
Toilet	1	unit	includes flexibel supply methal pipe 20" for toilet and accessories	Standard
Aluminum Cap for "pila"	3	unit	2"	First quality