

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Réception des soumissions - TPSGC / Bid
Receiving - PWGSC
1550, Avenue d'Estimauville
1550, D'Estimauville Avenue
Québec
Québec
G1J 0C7

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Title - Sujet ROULOTTE DE CHANTIER	
Solicitation No. - N° de l'invitation W7701-166098/A	Date 2015-10-09
Client Reference No. - N° de référence du client W7701-166098	
GETS Reference No. - N° de référence de SEAG PW-\$QCN-016-16563	
File No. - N° de dossier QCN-5-38172 (016)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-11-23	
Time Zone Fuseau horaire Heure Normale du l'Est HNE	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Carrier, Bertrand	Buyer Id - Id de l'acheteur qcn016
Telephone No. - N° de téléphone (418) 649-2774 ()	FAX No. - N° de FAX (418) 648-2209
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: RDDC-R ET D DÉFENSE CANADA-VALCARTIER DRDC-DEFENCE R & D CANADA-VALCARTIE BÂTISSE 243 (CEEM) 2459 ROUTE DE LA BRAVOURE QUEBEC Québec G3J1X5 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Delivery Required - Livraison exigée VOIR DOC	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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File No. - N° du dossier

QCN-5-38172

Buyer ID - Id de l'acheteur

qcn016

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CCC No./N° CCC - FMS No/ N° VME

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PART 1 - GENERAL INFORMATION

1.1 Requirement

The requirement is detailed at article 6.2 of the Resulting Contract Clauses section.

1.2 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

1.3 Trade Agreements

The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT).

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The 2003 (2015-07-03) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of 2003, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days
Insert: 90 days

2.1.1 SACC Manual Clauses

The following terms and conditions are incorporated herein

SACC Reference	Section	Date
B1000T	Condition of Material - Bid	2014-06-26

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Quebec.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

2.5 Best Delivery Date - Bid

While delivery is requested no later than eight (8) calendar weeks following the contract date, the best delivery that could be offered is _____.

2.6 Improvement of Requirement during Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority identified in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority at least 10 days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Canada requests that Bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copies)

Section III: Certifications (1 hard copies)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, Bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment – Annex B. The total amount of Applicable Taxes must be shown separately.

3.1.1 Exchange Rate Fluctuation

[C3011T](#) (2013-11-06), Exchange Rate Fluctuation

3.1.2 SACC Manual Clauses

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

4.1.1.1 Mandatory Technical Criteria

- a) The Bidder should provide documentation with their bid showing how they meet the technical requirements detailed in Annex "A"
- b) The bidder should submit with their bid the completed Annex "A" Construction Trailer - Specifications and Compliance Matrix

4.1.2 Financial Evaluation

SACC Manual Clause [A0220T](#) (2014-06-26), Evaluation of Price

4.2 Basis of Selection

A bid must comply with all requirements of the bid solicitation to be declared responsive. The responsive bid with the lowest Total Bid Price (TBP) (Annex B) will be recommended for award of a contract.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

5.1.1 Declaration of Convicted Offences

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html>), to be given further consideration in the procurement process.

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

5.2.1 Integrity Provisions – List of Names

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list (http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) available from [Employment and Social Development Canada \(ESDC\) - Labour's](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list at the time of contract award.

PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

6.1 Security Requirements

6.1.1 There is no security requirement applicable to this Contract.

6.2 Requirement

The Contractor must provide a two (2) Construction Trailers in accordance with the Requirement at Annex "A" and the Contractor's technical bid, dated _____.

6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

6.3.1 General Conditions

2010A (2015-09-03), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Period of the Contract

The contract period is from the date of contract award until the date of acceptance of the deliverables.

6.4.2 Delivery Date

The contractor must have completed the delivery within eight (8) calendar weeks from the effective date of the contract.

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Bertrand Carrier
Title: Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
Address: 1550 D'Estimauville Ave.,
Quebec, Qc.
G1J 0C7

Telephone: 418-649-2774
Facsimile: 418-648-2209
E-mail address: Bertrand.carrier@pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform

work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

6.5.2 Project Authority

The Project Authority for the Contract is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone : _____
Facsimile: _____
E-mail address: _____

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representative

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone : _____
Facsimile: _____
E-mail address: _____

6.6 Payment

6.6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a *firm price*, as specified in Annex B for a cost of \$ _____ *insert the amount at contract award*). Customs duties are *included* and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

6.6.2 Terms of payment

SACC Manual Clause H1000C (2008-05-12) Single payment

6.7 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:

- a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
- b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

6.8 Certifications

6.8.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the additional information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Quebec.

6.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the General Conditions 2010A (2015-09-03) Goods (Medium Complexity);
- (c) Annex A, Construction Trailers - Specifications and Compliance matrix;
- (d) Annex B, Basis of payment;
- (e) Annex C, Plan;
- (f) the Contractor's bid dated _____ (*insert date of bid*)

6.11 SACC Manual Clauses

A1009C	2008-05-12	Work Site Access
G1005C	2008-05-12	Insurance
B1501C	2006-06-16	Electrical Equipment
A9068C	2010-01-11	Government Site Regulations
A9006C	2012-07-16	Defence Contract

6.12 Inspection and Acceptance

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment

6.13 Shipping Instructions - Delivery at Destination

- a) Goods must be consigned to the destination specified in the Contract and delivered DDP Delivered Duty Paid to Munitions Experimental Test Centre (METC) 2459 de la Bravoure Road, Building 243 Québec QC Canada G3J 1X5; Incoterms 2000 for shipments from commercial contractor.

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- b) The Contractor is responsible for all delivery charges, administration, costs and risk of transport and customs clearance, including the payment of customs duties and applicable taxes.
- c) The supplier shall also notify the Project Authority at least 72 hours prior to delivery

ANNEX A – CONSTRUCTION TRAILERS - Specifications & Compliance Matrix

1. BACKGROUND

The 2500 metre (m) test site was separated into two sections along its length by erecting a block wall in order to operate two independent test sites. The first is used for 200 m short-range shooting under cover in firing lanes. The second firing range is used for long-range shooting up to approximately 2300 m. This modification was made to meet the increase in testing requests from our clients. However, even though these separate sites were made completely independent and functional, the facilities currently being used as offices on these sites are inadequate and no longer meet the needs of the teams involved in testing. The solution that would provide these teams with proper conditions in which to work and thus achieve maximum performance in the collection of data during testing would be to replace the office facilities with new site trailers measuring 10 x 24 feet and built according to the specifications provided.

2. ACRONYMS

METC	Munitions Experimental Test Centre
DRDC	Defence Research and Development Canada
SOR	Statement of Requirement
BTU	British Thermal Unit
LBS	Pounds
TA	Technical Authority
M	Metre

3. APPLICABLE DOCUMENTS & REFERENCES

AD1: Plan 1 – Description of walls and location of the door and windows

AD2: Plan 2 – Location of heating and air conditioning units

AD3: Plan 3 – Location of work tables

AD4: Plan 4 – Location of electrical outlets at 36 inches from the floor

AD5: Plan 5 – Location of electrical outlets at 60 inches from the floor and the electrical panel

AD6: Plan 6 – Location of power supply and exterior grommet on wall C

4. REQUIREMENTS

The Contractor shall provide two identical trailers including the items meeting the following specifications in each trailer:

	REQUIREMENT	COMPLIANT
1	<p><u>Two (2) 10 x 24 foot construction trailers :</u></p> <p>A. 36 x 80 inch door located approximately 4 to 5 feet from the rear corner (see AD1)</p> <p>B. 4 30 x 40 inch windows distributed as follows::</p> <ul style="list-style-type: none"> 2 on the back wall (see AD1) 1 on the wall of the door centred in the remaining space (see AD1) 1 centred on the rear wall (see AD1) <p>C. Walls Minimum Thermal Resistance of R-20, and R-28 for the Roof and Floor.</p>	
2	<p><u>Electrical circuit box, 100 amperes minimum (see AD5)</u></p> <p>A. Protected circuit so as not to damage the equipment</p> <p>B. 17 120-volt electrical outlets at 36 inches from the ground on all the walls, spaced approximately 3 feet apart (even under windows) (see AD4):</p> <ul style="list-style-type: none"> 7 outlets on the back wall, 	

	REQUIREMENT	COMPLIANT
	<ul style="list-style-type: none"> 6 outlets on each wall, 3 to the left and 3 to the right 4 outlets on the wall with the door <p>C. 9 120-volt electrical outlets at 60 inches from the ground on all the walls (see AD5):</p> <ul style="list-style-type: none"> 3 outlets between the two windows on the back wall, 4 outlets on each wall, 2 to the left and 2 to the right 2 outlets on the wall with the door on either side of the window centered in the space, <p>D. 2 exterior 120-volt electrical outlets, one at each end (see AD4)</p> <p>E. Fluorescent lighting inside, according to building code standards</p> <p>F. Exterior lighting near the entrance door</p> <p>G. Single 6 x10 inch hatch for exterior/interior grommet on the end wall (see AD6)</p> <p>H. 2 heating units on each wall at 24 feet with wall thermostat (see AD2)</p> <p>I. Electrical connector: HUBBELL, 5100R9W, 100A 30Y 10HP, 120/208 VAC, 223A, LISTED OUTLET (see AD6)</p>	
3	<p>Extérieur</p> <p>A. Minimum of 4 tripods/stabilizers.</p> <p>B. Galvanized steps and stoop, grating, according to building code standards</p> <p>C. Minimum of 3 axles able to support 6 000 lbs each</p> <p>D. Minimum 3/16 inch thick steel plate placed on the joists and under the roof membrane</p> <p>E. 4 exterior, top-anchored, detachable, sliding aluminum panels</p> <p>F. Insulation and structural reinforcement:</p> <ul style="list-style-type: none"> floor insulated with R28 and 2 x 8 inch joists walls insulated with R20 and 2 x 6 inch joists roof insulated with R28 and 2 x 10 inch joists 	
4	Air conditioning, 8 000 BTU minimum (see AD2)	
5	<p>Intérieur</p> <p>A. Free-standing laminate counter, 24 inches deep, 32 inches from the ground, 40 linear feet (see AD3)</p> <p>B. 4 blinds/sun visors</p> <p>C. 8 hooks near the entrance door for coats.</p>	

5. MEETINGS

One coordination meeting will take place upon commencement of the work and then regular meetings at the Contractor's construction site to report on progress.

6. SPECIAL CONSIDERATION

The heating and air conditioning may be combined in a heat pump.

7. DELIVERABLES

- Two (2) mobile and prefabricated construction trailers, according to the contract requirements
- A shop drawing (plan and details) (2 copies).

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-
- Delivery included at :
Munitions Experimental Test Centre (METC)
2459 de la Bravoure Road, Building 243
Québec QC Canada
G3J 1X5
-

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ANNEX B – BASIS OF PAYMENT

ITEM	DESCRIPTION	QTY.	FIRM UNIT PRICE	TOTAL FIRM PRICE (CND)
1	Two (2) new construction trailers of 10 feet by 24 feet. As per specifications of Annex A and requirement of the contract, including: <ul style="list-style-type: none">• Delivery• Air Conditionning• A shop drawing (plan and details)	2	\$	\$
TOTAL BID PRICE (TBD) =				\$

Solicitation No. - N° de l'invitation
W7701-166098/A
Client Ref. No. - N° de réf. du client
W7701-166098

Amd. No. - N° de la modif.
File No. - N° du dossier
QCN-5-38172

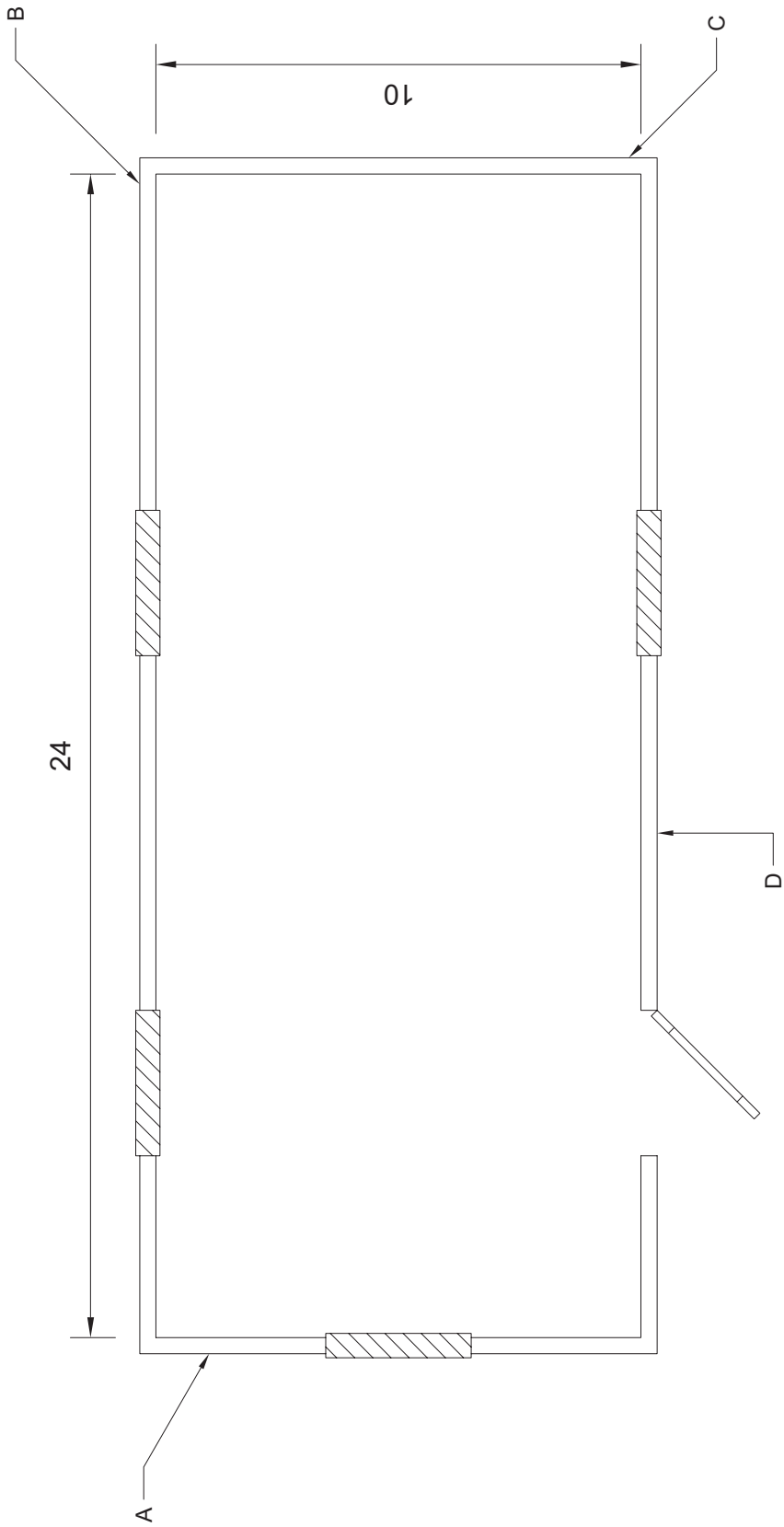
Buyer ID - Id de l'acheteur
qcn016
CCC No./N° CCC - FMS No./N° VME

ANNEX C - PLAN

(SEE ATTACHMENT)

Plan #1

Description of walls and location of the door and windows

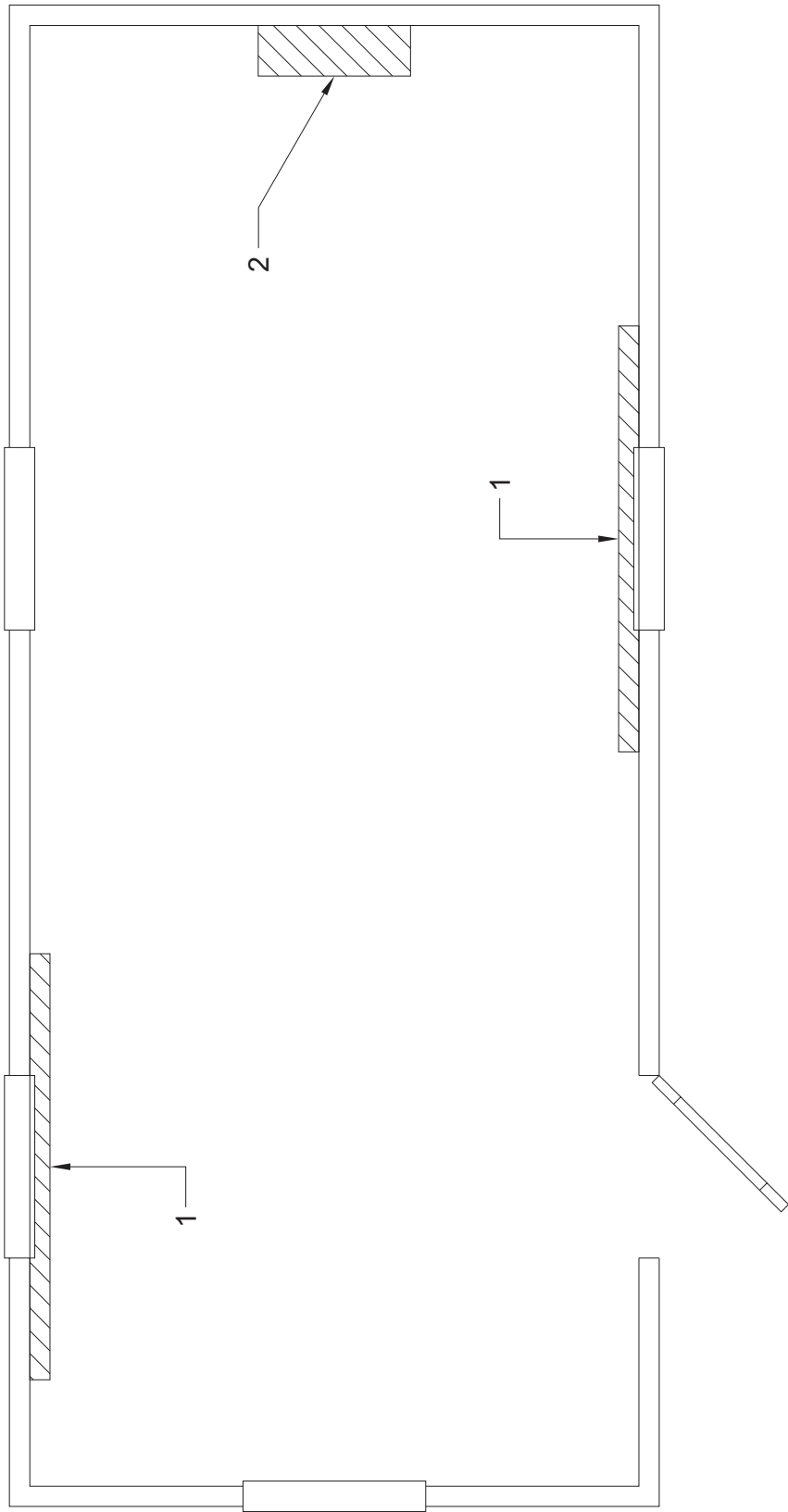


Legend

- A: 10-foot wall with 30x40 inch window (centred)
- B: 24-foot wall with 2 30x40 inch windows
- C: 10-foot wall with pole
- D: 24-foot wall with 36x80 inch door and 30x40 inch window

Plan #2

Location of heating and air conditioning units



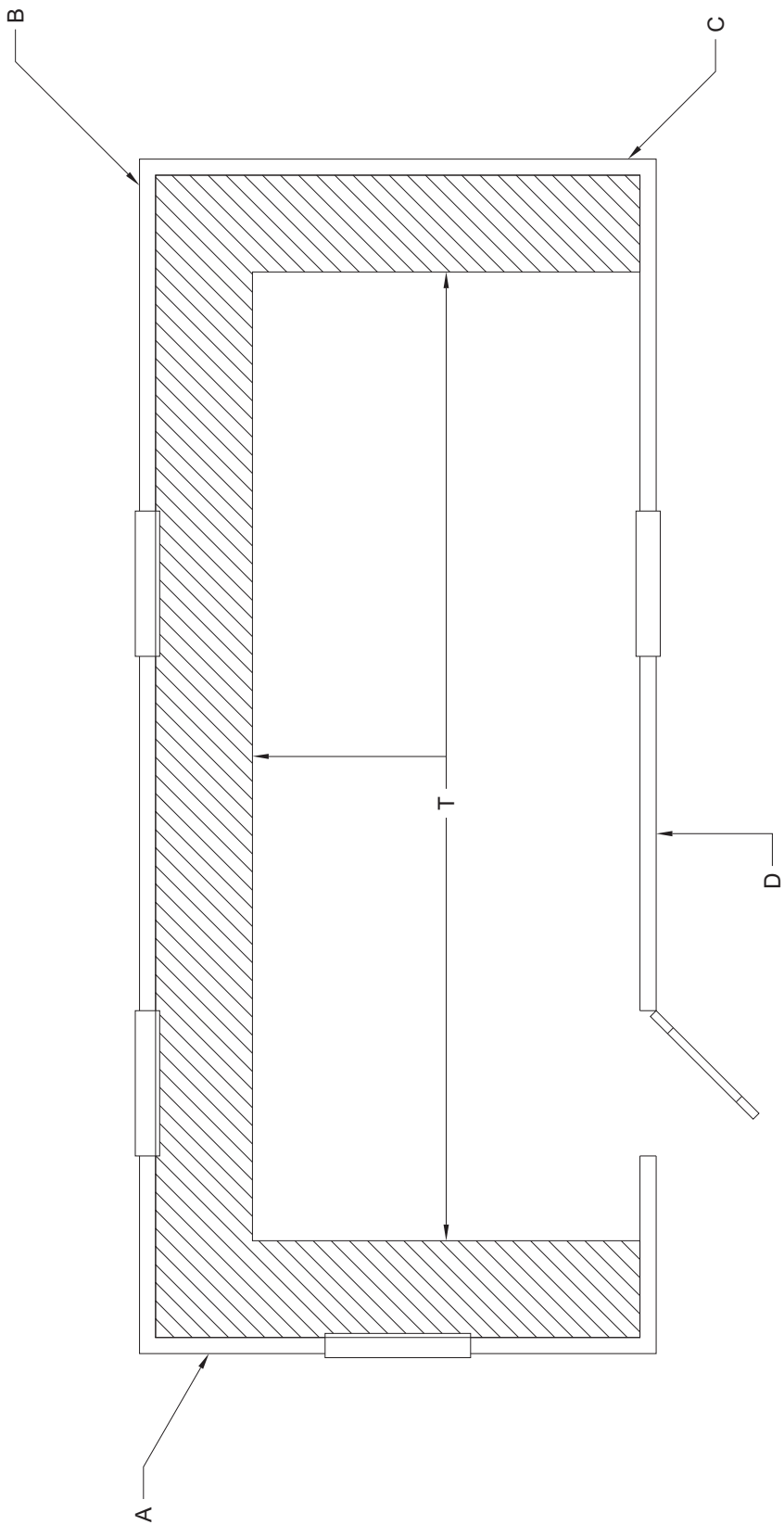
Legend

- 1: Heating unit with wall thermostat
- 2: Air conditioner 800 BTU minimum

Note: The heating and air conditioning could be a heat pump.

Plan #3

Description of work tables



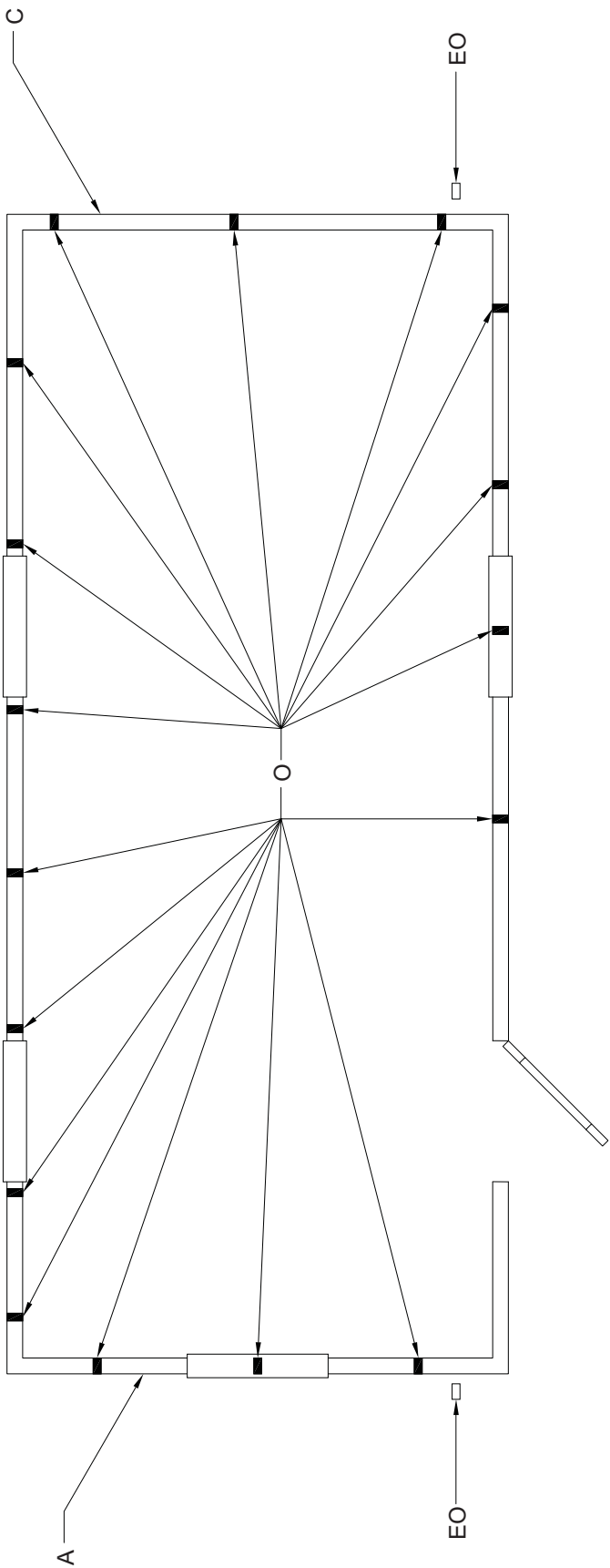
Legend

T: Free-standing work table

Note: The dimensions of the table are 24 inches deep by 40 linear feet, covering walls A, B and C. The table will be laminate and will be installed at 32 inches from the ground on a 1½ square inch steel or aluminum structure and an angle-cut support bar (bracket) across the entire length (approximately 3 or 4 feet).

Plan #4

Location of electrical outlets at 36 inches from the floor

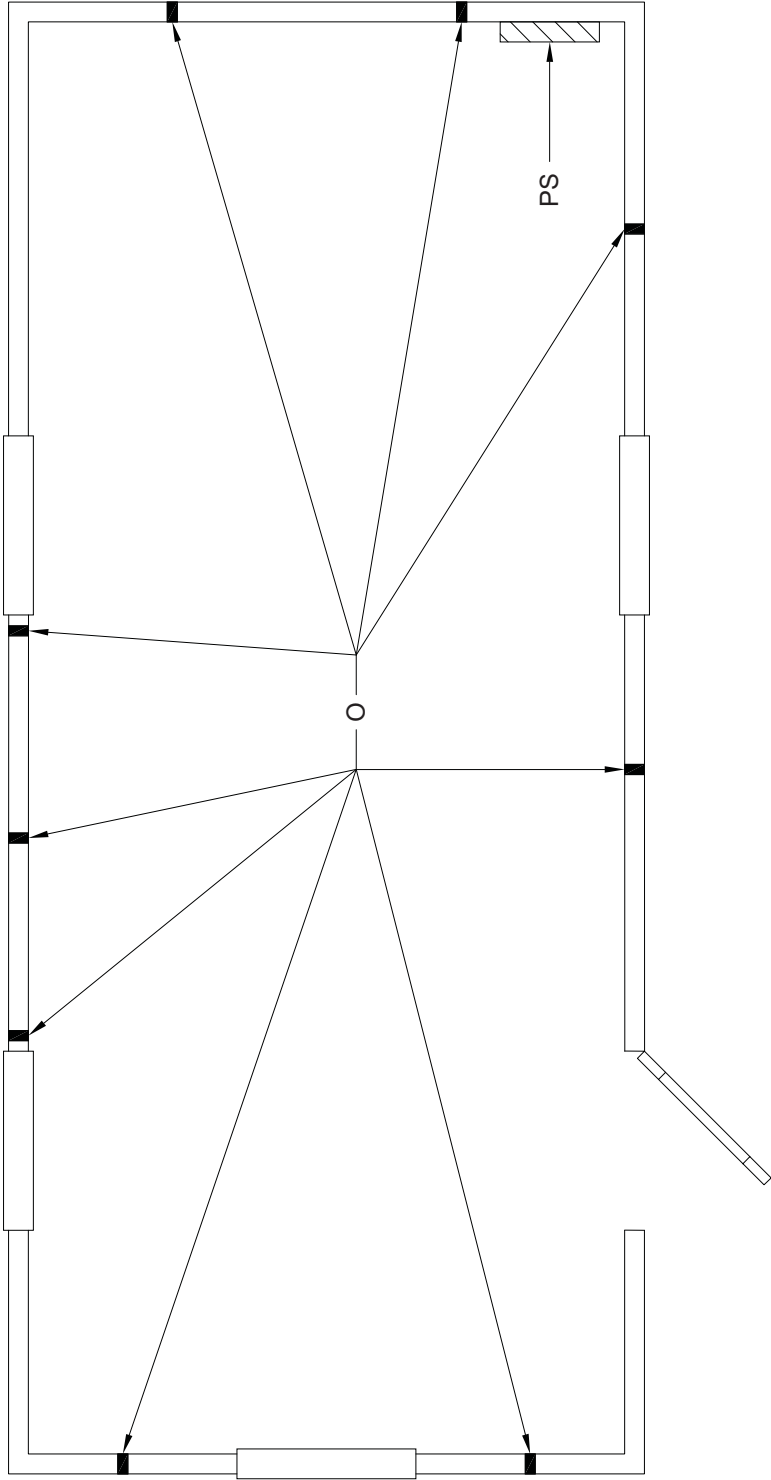


Legend

O: 120-volt interior electrical outlets installed 36 inches from the floor, i.e. 4 inches above the work table.
EO: 120-volt exterior electrical outlets installed on walls A and C, at a height consistent with building standards.

Plan #5

Location of electrical outlets at 60 inches from the floor and the electrical panel



Legend

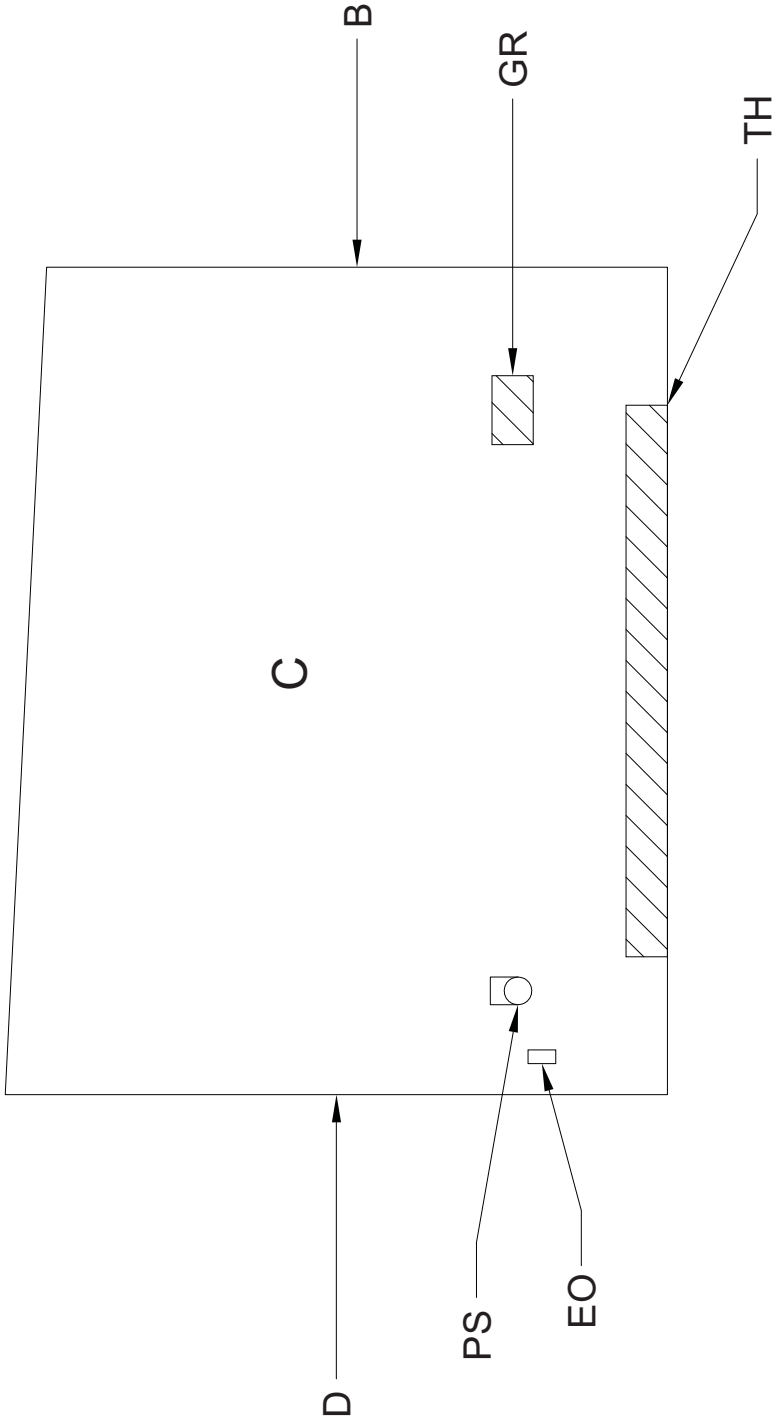
O: 120-volt interior electrical outlets installed at 60 inches from the floor.

PS: Electrical panel – electrical box, 100 amperes minimum.

Note: When combining the number of electrical outlets in Plan #4 and Plan #5, you will have to consider overcrowding and spread them out over different breakers to avoid overload, in accordance with building standards.

Plan #6

Location of power supply and exterior grommet on wall C



Legend

B: Wall B

C: Wall C

D: Wall D

EO: 120-volt exterior electrical outlet

PS: 220-volt power supply Hubbell, 5100R9W, 100 A 30Y 10 HP 120/208 VAC, 223 A, listed outlet, in order to be compatible with our system.

TH: Tow hitch

GR: Single 6x10 inch hatch, opening outward, for grommet.