

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
**Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada**
PO Box 1408, Room 100
167 Lombard Ave.
Winnipeg
Manitoba
R3C 2Z1
Bid Fax: (204) 983-0338

**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 LED Lights	
Solicitation No. - N° de l'invitation W0142-14X042/A	Date 2013-11-19
Client Reference No. - N° de référence du client DND	
GETS Reference No. - N° de référence de SEAG PW-\$WPG-016-8754	
File No. - N° de dossier WPG-3-36181 (016)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-12-30	
Time Zone Fuseau horaire Central Standard Time CST	
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: Hall, Marlene	Buyer Id - Id de l'acheteur wpg016
Telephone No. - N° de téléphone (204) 984-6423 ()	FAX No. - N° de FAX (204) 983-7796
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF NATIONAL DEFENCE Base Commander Canadian Forces Base Suffield Attention CMTT, Bldg 322 Ralston Alberta T0J 2N0 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

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

Issuing Office - Bureau de distribution
Public Works and Government Services Canada - Western
Region
PO Box 1408, Room 100
167 Lombard Ave.
Winnipeg
Manitoba
R3C 2Z1

Delivery Required - Livraison exigée See Herein	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

REQUEST FOR PROPOSAL LED LIGHTS

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PART 1 - GENERAL INFORMATION

1. Security Requirement

There is no security requirement associated with this bid solicitation.

2. Requirement

The requirement is detailed under Article 2 of the resulting contract clauses.

3. 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 of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

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>) 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 (2013-06-01) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

1.1 SACC Manual Clauses

B1000T	2007-11-30	Condition of Material
B3000T	2006-06-16	Equivalent Products

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.

3. Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than ten (10) 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

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such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all bidders. Enquiries not submitted in a form that can be distributed to all bidders may not be answered by Canada.

4. Applicable Laws

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

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.

PART 3 - BID PREPARATION INSTRUCTIONS

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 copy)
Section III: Certifications (1 hard copy)

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>). 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.

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Section II: Financial Bid

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

1.1 Exchange Rate Fluctuation

C3011T 2010-01-11 Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

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.

1.1 Technical Evaluation

- (a) Ability to perform the full scope of work as described in Annex "A", Requirement;
- (b) Provision of pricing as detailed in Annex "B", Basis of Payment.

1.2 Financial Evaluation

SACC Manual Clause A0222T (2013-04-25), Evaluation of Price

2. Basis of Selection - Mandatory Technical Criteria

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications and documentation 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 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 with this request will also render the bid non-responsive or will constitute a default under the Contract.

1. Mandatory Certifications Required Precedent to Contract Award

1.1 Code of Conduct and Certifications - Related documentation

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions 2003. The related documentation therein required will assist Canada in confirming that the certifications are true.

1.2 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_equality/eq/emp/fcp/list/inelig.shtml)" list (http://www.labour.gc.ca/eng/standards_equality/eq/emp/fcp/list/inelig.shtml) available from [Human Resources and Skills Development Canada \(HRSDC\)](#) - Labour's 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](#)" list at the time of contract award.

PART 6 - RESULTING CONTRACT CLAUSES

1. Security Requirement

There is no security requirement applicable to this Contract.

2. Requirement

The Contractor must provide the items detailed under the "Requirement" at Annex "A".

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>) issued by Public Works and Government Services Canada.

3.1 General Conditions

2010A (2013-04-25), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

4. Term of Contract

4.1 Delivery Date

All the deliverables must be received on or before March 31, 2014.

5. Authorities

5.1 Contracting Authority

The Contracting Authority for the Contract is:

Marlene Hall
Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
100 - 167 Lombard Avenue
Winnipeg, MB. R3C 2Z1

Telephone: 204-984-6423
Fax: 204-983-7796
E-mail address: marlene.hall@pwgsc-tpsgc.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.

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5.2 Project Authority

The Project Authority for the Contract is:

TBD

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.

5.3 Contractor's Representative

Name: _____

Title: _____

Organization: _____

Address: _____

Telephone: _____

Facsimile: _____

E-mail address: _____

6. Payment

6.1 Basis of Payment

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices as specified in Annex B for a cost of \$ _____ (insert the amount at contract award). Customs duties are excluded 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.

6.2 Single Payment

SACC Manual clause H1000C (2008-05-12) Single Payment

6.3 **SACC Manual Clauses**

C2000C	2007-11-30	Taxes - Foreign-based Contractor
C2605C	2008-05-12	Canadian Customs Duties and Sales Tax - Foreign-based Contractor

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.

Base Commander
Canadian Forces Base Suffield
Attention G1, Finance, Invoice Section
P.O. Box 6000 Station Main
Medicine Hat, Alberta
Canada T1A 8K8

- (b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

8. **Certifications**

8.1 **Compliance**

Compliance with the certifications and related documentation provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification, provide the related documentation 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.

9. **Applicable Laws**

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

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 (2013-04-25), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) the Contractor's bid dated _____ (*insert date of bid*).

11. SACC Manual Clauses

B1501C (2006-06-16)	Electrical Equipment
B7500C (2006-06-16)	Excess Goods
C5201C (2008-05-12)	Prepaid Transportation Costs
D5328C (2007-11-30)	Inspection and Acceptance
G1005C (2008-05-12)	Insurance

ANNEX "A"

REQUIREMENT

The Department of National Defence, Canadian Forces Base (CFB) Suffield in Ralston Alberta has a requirement for the supply and delivery of CREE LED lights and fixtures, or equivalent products. The light fixtures will be installed for the use of building security and parking lot safety requirements.

“Or Equivalent” to follow the Part Number and wherever the manufacturer’s name CREE is listed.

A complete list of the Cree products and part numbers is detailed in the Compliance Matrix, mandatory specifications. Bidders submitting a proposal must demonstrate that their product “meets” or “not meets” the specifications of the CREE part number listed in the Compliance Matrix, mandatory specifications.

Delivery

All the deliverables must be received on or before March 31, 2014. **The best delivery date Contractor can offer is _____ (ARO).**

Warranty

Bidders are to describe and / or provide documentation on the warranty for the lights and fixtures they offer as described in the Compliance Matrix.

Compliance Matrix - Mandatory Specifications

Bidders must address any concerns with the Performance Specifications in written detail to the Contracting Authority before bid closing as outlined in the Request for Proposal (RFP) document

Bidders must show compliance by addressing each Specification in the Compliance Matrix, whether the product offered “meets” or “doesn’t meet”.

Bidders are to provide supporting documentation such as specification sheets, technical brochures and photographs or illustrations to demonstrate the products offered meet the CREE part number listed in the Compliance Matrix, Mandatory Specifications.

COMPLIANCE MATRIX - Mandatory Specifications

<p><u>Completion and submission of Mandatory Specification is required to be considered responsive and for your bid to be given further consideration.</u></p> <p>1. Bidders must record whether they meet (YES) or not meet (NO) each of the specifications.</p> <p>2. Bidders must cross reference where in their technical bid, the technical specification is located.</p> <p>Where you have indicated compliant, provide the specification being offered which meets or exceeds and cross-reference as to where the supporting documentation is found within your proposal. If there is insufficient space in the table, assign SIR # (Supplementary Information Reference) and provide the appropriate details on a separate page in your proposal. Where published supporting documentation is not available in the form of brochures, technical data sheets etc., mark in the table "certification by signature"</p> <p>"Or Equivalent" to follow the Part Number and wherever the manufacturer's name CREE is listed.</p>				
<p>Note: All work and materials herein specified must meet and maintain minimum Canadian and Provincial certification(s) and approval(s) as applicable by Industry Standards.</p>				
Item	Part Number or equivalent	Description	Bidder Response: indicate how they meet the specifications addressed below/ cross-reference where this technical specification is indicated in their bid documentation	Compliant (Yes/No)
1.	WL-LED-14W-NW-BRONZE	<p>RAB WALL MOUNT LED FIXTURES, BRONZE 120 VOLT</p> <p>- Minimum CSA, UL standards / Minumun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 14 watt output</p> <p>- 120 - 277 volt input / Color Tempature 4000K / Distribution Wide Throw / Bronze Finish / Maximum size W-5" x D-7" x H-7"</p> <p>- Exterior Wall Mount / Minumun Suitable for wet locations.</p>		

2.	X-AL-3-2-08-D-6 -Z-D-7-P	CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM -Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 347 - 480 volt input / Drive current 700 mA / Color Tempature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Adjustable Arm Mount / Minimun Suitable for wet locations / Equipped with photo cell		
3.	XAL-1-2-06-E-U- Z-D-7	CREE POLE OUNT LED (60 LED) BRONZE 120 VOLT - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 120 - 277 volt input / Drive current 700 mA / Color Tempature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Square Pole Side Mount / Minimun Suitable for wet locations		
4.	XAL-3-2-06-E-U- Z-D-7	CREE ADJ ARM LED LGITH (60LED) BRONZE - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 120 - 277 volt input / Drive current 700 mA / Color Tempature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Adjustable Arm Mount / Minimun Suitable for wet locations		
5.	X-AL-3-2-08-D-I- Z-D-7-P	CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 120 volt input / Drive current 700 mA / Color Tempature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Adjustable Arm Mount / Minimun Suitable for wet locations / Equipped with photo cell		
6.	X-AL-3-2-08-D- U-Z-D-7	CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 120 - 277 volt input / Drive current 700 mA / Color Tempature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Adjustable Arm Mount / Minimun Suitable for wet locations		

7.	XAL-3-2-08-E-U-Z-C-7	CREE ADJUSTABLE ARM LED FIXTURE (80 LED) BRONZE - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 120 - 277 volt input / Drive current 700 mA / Color Temperature 4300K / Distribution Type II Medium / Bronze Finish - Maximum size W-15" x H-4" x L-27" / Exterior Adjustable Arm Mount / Minimum Suitable for wet locations		
8.	X-SE-0-2-02-D-6-Z-C-7-P	CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 50 watt output - 347 volt input / Drive current 525 mA / Color Temperature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations / Equipped with photo cell		
9.	X-SE-0-2-02-D-I-Z-C-7-P	CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 50 watt output - 120 volt input / Drive current 525 mA / Color Temperature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations / Equipped with photo cell		
10.	X-SE-0-2-02-D-U-Z-C-7	CREE (20) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 50 watt output - 120 - 277 volt input / Drive current 525 mA / Color Temperature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations		
11	X-SE-0-2-02-D-U-Z-C-7	CREE (20) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 50 watt output - 120 - 277 volt input / Drive current 525 mA / Color Temperature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations		

12	X-SE-0-2-02-D-V -Z-C-7	CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 50 watt output - 347 - 480 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimun Suitable for wet locations		
13	X-SE-0-2-04-D-I -Z-C-7-P	CREE LED WALL PACK, (40 LED) BRONZE 120 VOLT WITH PHOTO CELL, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 93 watt output - 120 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimun Suitable for wet locations / Equipped with photo cell		
14	X-SE-0-2-04-D-I -Z-C-7-P	CREE LED WALL PACK, (40 LED) BRONZE 120 VOLT WITH PHOTO CELL, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 93 watt output - 120 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimun Suitable for wet locations / Equipped with photo cell		
15	X-SE-0-2-04-D- U-Z-C-7	CREE (40) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 93 watt output - 120 - 277 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimun Suitable for wet locations		
16	X-SE-0-2-04-D- U-Z-C-7	CREE (40) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimun IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 93 watt output - 120 - 277 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimun Suitable for wet locations		

17	X-SE-0-2-04-D-U-Z-C-7-P	CREE (40) LED LIGHT 120V BRONZE WITH PHOTO CELL - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 93 watt output - 120 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations / Equipped with photo cell		
18	X-SE-0-2-06-E-U-Z-D-7	CREE STREET LIGHTS (60) LED LIGHT BRONZE - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 120 - 277 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations		
19	X-SE-0-G-06-D-I-Z-C-7-P	CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 120 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations / Equipped with photo cell		
20	X-SE-0-G-06-D-U-Z-C-7	CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 120 - 277 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations		
21	X-SE-0-G-06-D-V-Z-C-7	CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 137 watt output - 347 - 480 volt input / Drive current 525 mA / Color Tempature 4000K / Distribution Type II Medium / Bronze Finish - Maximum size W-19" x H-5" x D-12" / Exterior Wall Mount / Minimum Suitable for wet locations		

22	XSL-0-2-06-E-U-Z-D-7-R	CREE STREET LIGHTS (60 LED) BRONZE WITH PHOTO CELL - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 139 watt output - 120 - 277 volt input / Drive current 700 mA / Color Temperature 4300K / Distribution Type II Medium / Silver Finish - Maximum size W-11" x H-5" x D-23" / Exterior Street Light Pole Mount / Minimum Suitable for wet locations / Equipped with photo cell		
23	X-SL-0-2--08-D-U-S-D-7	CREE 4 BAR (80 LED) X-SLO-07-09 SERIES STREET LIGHT TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 120 - 277 volt input / Drive current 700 mA / Color Temperature 4300K / Distribution Type II Medium / Silver Finish - Maximum size W-11" x H-5" x D-23" / Exterior Street Light Pole Mount / Minimum Suitable for wet locations		
24	X-SL-0-2-08-D-U-S-D-7-R	CREE 4 BAR (80 LED) X-SLO-07-09 SERIES STREET LIGHT TYPE II MEDIUM - Minimum CSA, UL standards / Minimum IDA standards for Dark Sky Friendly / Minimum ROH Compliant / 188 watt output - 120 - 277 volt input / Drive current 700 mA / Color Temperature 4300K / Distribution Type II Medium / Silver Finish - Maximum size W-11" x H-5" x D-23" / Exterior Street Light Pole Mount / Minimum Suitable for wet locations / Equipped with photo cell		

ANNEX B BASIS OF PAYMENT

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, as specified below. Applicable taxes are extra, if applicable, and is to be shown as a separate item on any resulting invoice.

Prices below must be firm including all costs associated with providing the requirement in accordance with Annex A - Performance Specifications, including warranty, shipping costs and offloading charges, FOB destination.

Should there be an error in the extended pricing of the contractor's proposal, the unit pricing shall prevail and the extended pricing shall be corrected in the evaluation.

Delivery, FOB Destination:

**Base Commander
Canadian Forces Base Suffield
Attention CMTT Bldg 322
Ralston, AB.
Canada T0J 21N0**

Item	Description	Qty	Unit of Issue	Unit Price	Extended Price
1	WL-LED-14W-NW-BRONZE or equivalent product # _____ RAB WALL MOUNT LED FIXTURES, BRONZE 120 VOLT	8	each	\$	\$
2	X-AL-3-2-08-D-6-Z-D-7-P or equivalent product # _____ CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM	8	each	\$	\$
3	XAL-1-2-06-E-U-Z-D-7 or equivalent product # _____ CREE POLE MOUNT LED (60 LED) BRONZE 120 VOLT	4	each	\$	\$
4	XAL-3-2-06-E-U-Z-D-7 or equivalent product # _____ CREE ADJ ARM LED LIGHT (60LED) BRONZE	5	each	\$	\$
5	X-AL-3-2-08-D-I-Z-D-7-P or equivalent product # _____ CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM	6	each	\$	\$

6	X-AL-3-2-08-D-U-Z-D-7 or equivalent product # _____ CREE 4 BAR (80 LED) X-AL3 SERIES EDGE AREA LIGHT TYPE II MEDIUM	23	each	\$	\$
7	XAL-3-2-08-E-U-Z-C-7 or equivalent product # _____ CREE ADJUSTABLE ARM LED FIXTURE (80 LED) BRONZE	3	each	\$	\$
8	X-SE-0-2-02-D-6-Z-C-7-P or equivalent product # _____ CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	21	each	\$	\$
9	X-SE-0-2-02-D-I-Z-C-7-P or equivalent product # _____ CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	21	each	\$	\$
10	X-SE-0-2-02-D-U-Z-C-7 or equivalent product # _____ CREE (20) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM	32	each	\$	\$
11	X-SE-0-2-02-D-U-Z-C-7 or equivalent product # _____ CREE (20) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM	58	each	\$	\$
12	X-SE-0-2-02-D-V-Z-C-7 or equivalent product # _____ CREE 1 BAR (20 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	17	each	\$	\$
13	X-SE-0-2-04-D-I-Z-C-7-P or equivalent product # _____ CREE LED WALL PACK, (40 LED) BRONZE 120 VOLT WITH PHOTO CELL, EDGE WALL PACK TYPE II MEDIUM	1	each	\$	\$
14	X-SE-0-2-04-D-I-Z-C-7-P or equivalent product # _____ CREE LED WALL PACK, (40 LED) BRONZE 120 VOLT WITH PHOTO CELL, EDGE WALL PACK TYPE II MEDIUM	10	each	\$	\$

15	X-SE-0-2-04-D-U-Z-C-7 or equivalent product # _____ CREE (40) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM	33	each	\$	\$
16	X-SE-0-2-04-D-U-Z-C-7 or equivalent product # _____ CREE (40) LED LIGHT 120V BRONZE, EDGE WALL PACK TYPE II MEDIUM	26	each	\$	\$
17	X-SE-0-2-04-D-U-Z-C-7-P or equivalent product # _____ CREE (40) LED LIGHT 120V BRONZE WITH PHOTO CELL	2	each	\$	\$
18	X-SE-0-2-06-E-U-Z-D-7 or equivalent product # _____ CREE STREET LIGHTS (60) LED LIGHT BRONZE	22	each	\$	\$
19	X-SE-0-G-06-D-I-Z-C-7-P or equivalent product # _____ CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	5	each	\$	\$
20	X-SE-0-G-06-D-U-Z-C-7 or equivalent product # _____ CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	48	each	\$	\$
21	X-SE-0-G-06-D-V-Z-C-7 or equivalent product # _____ CREE 3 BAR (60 LED) X-SE SERIES EDGE WALL PACK TYPE II MEDIUM	113	each	\$	\$
22	XSL-0-2-06-E-U-Z-D-7-R or equivalent product # _____ CREE STREET LIGHTS (60 LED) BRONZE WITH PHOTO CELL	4	each	\$	\$
23	X-SL-0-2--08-D-U-S-D-7 or equivalent product # _____ CREE 4 BAR (80 LED) X-SLO-07-09 SERIES STREET LIGHT TYPE II MEDIUM	7	each	\$	\$

Solicitation No. - N° de l'invitation

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

W0142-14X042/A

wpg016

Client Ref. No. - N° de réf. du client

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

DND

WPG-3-36181

24	X-SL-0-2-08-D-U-S-D-7-R or equivalent product # _____ CREE 4 BAR (80 LED) X-SLO-07-09 SERIES STREET LIGHT TYPE II MEDIUM	1	each	\$	\$
25	Delivery including freight and offloading charges, FOB Destination to Department of National Defence, CFB Suffield in Ralston, Alberta, Canada				\$
SUB-TOTAL					\$
Applicable Taxes					\$
TOTAL					\$