



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À:

Director Services Contracting 4 (D Svcs C 4)
Attention: Ryan Wong
By e-mail to:
DSvcsC4Contracting-DCSvcs4Contrats@forces.gc.ca

Proposal To: National Defence Canada

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Proposition à: Défense nationale Canada

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes

Comments – Commentaires

**THIS DOCUMENT DOES NOT CONTAIN A
SECURITY REQUIREMENT.**

**CE DOCUMENT NE CONTIENT ACUNE
EXIGENCE EN MATIÈRE DE SÉCURITÉ.**

Solicitation Closes – L'invitation prend fin

At: – à:
02:00 PM Eastern Daylight Time (EST)
On: – le :
06 March 2023

Title – Titre Portable Telescoping Antenna Masts and Mast Kits	
Solicitation No. – N° de l'invitation W6369-23-X030	Amendment No. / No de la Modification 01
Date of Amendment – Date de la modification 23 February 2023	
Address Enquiries to: – Adresser toutes questions à: Ryan Wong by email at Ryan.Wong@forces.gc.ca	
Telephone No. – N° de téléphone	FAX No. – N° de fax
Destination National Defence Headquarters 101 Colonel By Drive Ottawa, Ontario K1A 0K2	

Instructions: Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

Instructions : Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Delivery Required – Livraison exigée	Delivery Offered – Livraison proposée
Vendor Name and Address – Raison sociale et adresse du fournisseur	
Name and title of person authorized to sign on behalf of vendor (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name – Nom _____ Title – Titre _____	
Signature _____ Date _____	

AMENDMENT 01 TO SOLICITATION NUMBER W6369-23-X030 IS RAISED TO:

1. Amend the solicitation to identify the correct Will-Burt 10m AM2 Antenna Mast part number.

QUESTIONS AND ANSWERS AND AMENDMENTS:

Questions/Answers/Amendments	
Q&A Number	Questions/Answers
Question #1	<p>The part number listed in line item 1 is incorrect. What is the part number being requested?</p> <p>Line item 2 has no part number.</p> <p>The exact Will-Burt part number are required for both line items.</p>
Answer #1	<p>Line item 1 in Section 4.1 of ANNEX A - STATEMENT OF WORK refers to the specific manufacturers labelling for their AM2 Mast, with the 10M model being 715071000. All other part numbers are from Will-Burt replacement parts. Equivalent products to the items specified in Section 4.1, including other mast systems, will be considered if they meet the requirement specifications and mast interoperability requirements.</p> <p>See amendment below.</p>
Amendment #1	<p>PART 4 – EVALUATION PROCEDURES AND BASIS OF SLECTION is hereby amended as follows:</p> <p><u>DELETE</u> 4.1.1 Mandatory Technical Criteria in its entirety and <u>INSERT</u> the following:</p> <p>4.1.1 Technical Evaluation</p> <p>4.1.1.1 Mandatory Technical Criteria</p> <p>Bidders must demonstrate that they meet all of the following mandatory criteria. Supporting technical documentation is requested, including, but not limited to, specification sheets, technical brochures, photographs or illustrations to be cross-referenced below for each Mandatory Criteria to outline where in the supporting technical documentation it demonstrates compliance.</p> <p>If published supporting technical documents are not available, the Bidder should prepare a written narrative, complete with a detailed explanation of how its bid demonstrates technical compliance.</p> <p>Failure to meet all of the mandatory criteria will render the bid non-compliant and it will be given no further consideration.</p>

Criteria No.	MANDATORY CRITERIA	MET Criteria Y/N	Cross Reference: In this column, Bidders should cross-reference where this performance specification is indicated in their supporting documentation.
Will-Burt 10m AM2 Antenna Mast 715071000 with Accessories (or Equivalent)			
M1	Mast height when deployed - 10 m or more		
M2	Mast total payload when deployed - 22.7 kg or more		
M3	Mast deployment technique - Hand-operated lift winch/crank with automatic safety brake		
M4	Azimuth control when deployed - Manual from the ground		
M5	Maximum angular twist when deployed (i.e., pointing accuracy) - 5 degrees or less		
M6	Mast weight when stowed for transportation - 39 kg or less		
M7	Mast accessories weight when stowed and packed for transportation - 5 kg or less		
M8	Mast height when stowed for transportation - 2.4 m or less		
M9	Exploitation environmental requirements - MIL-STD-810		
M10	2 or less people needed to deploy the mast		
M11	Maximum operational wind speed when deployed - 25 km/h or more @ 6 SQFT of area		
M12	Maximum survival wind speed when deployed - 113 km/h or more @ 6 SQFT of area		
M13	Guy lines marking - Color coded		
M14	Number of antennas/payloads supported simultaneously including via the extension arms - 3 or more		
M15	Horizontal separation between multiple antennas/payloads on the extension arms relative to the base of the payload mounted on		

		top of the mast - Variable, 0.5 m to 1.2		
M16		Vertical separation between multiple antennas/payloads on the extension arms relative to the base of the payload mounted on top of the mast - Variable, -1 m to 0 m		
M17		Roller bag or Carrying Case		
M18		Hammer		
M19		Guy Stakes		
M20		Manual Lift		
M21		Rope Stays		
M22		Guy Accessories Bag		
M23		Stake Puller		
M24		Lift Winch		
M25		Base Plates		
M26		Tripod		
M27		Technical Manual		
M28		Product warranty for one (1) year		
M29		Product user support through email for one (1) year		
Mast Kit				
M30		Bolster Plate – Mounting support for devices with U or Long Bolts		
M31		Cup Holder Assembly – Able to mount poles		
M32		Blank 6” by 8” Mounting Plates – Able to be machined and customized		
M33		Arm Collar Assembly, 2 or more arms to be securely added arbitrarily on the mast		
M34		Antenna Stub of 2” Diameter to hold devices at top of mast, or mast ability to hold devices at top of mast		
M35		Extension arm of 36” or 1 M to be securely added arbitrarily to the mast		

M36	Extension arm of 44" or 1.25M to be securely added arbitrarily to the mast		
M37	¾-10 Tread Mount Adapter to allow an antenna with this thread to be attached to an assembly		
M38	Written confirmation that items M30-M37 are compatible with the proposed mast		

ANNEX A – STATEMENT OF WORK is hereby amended as follows:

DELETE Sections 4.1 and 5. only and INSERT the following:

4. REQUIREMENTS

4.1 PORTABLE TELESCOPING ANTENNA MAST REQUIREMENTS

The Contractor must provide six (6) Portable Telescoping Antenna Masts with accessories as follows:

Description	Required quantity	Will-Burt Part Number (or Equivalent)
Portable Telescoping Antenna Mast	6 units	715071000
Roller bag (or carrying case)	1 per telescoping mast	5008502
Hammer	1 per telescoping mast	4128101
Guy Stakes	12 per telescoping mast	4109901
Manual Lift	1 per telescoping mast	4393002
Rope Stays	4 per telescoping mast	4389606
Guy Accessories Bag	2 per telescoping mast	5008504
Stake Puller	1 per telescoping mast	5012501
Lift Winch	1 per telescoping mast	5060802
Base Plate	1 per telescoping mast	4985001
Tube Sections	8 per telescoping mast	4955001
Top Tube	1 per telescoping mast	4977301
Base Tube	1 per telescoping mast	5012401

Tripod	1 per telescoping mast	4931503
Quick Reference Manual	1 per telescoping mast	N/A
Technical Manual	1 per telescoping mast	N/A
The Portable Telescoping Antenna Mast must meet the following specifications:		
Specifications		Value
Mast height when deployed	10 m or more	
Mast total payload when deployed	22.7 kg or more	
Mast deployment technique	Hand-operated lift winch/crank with automatic safety brake	
Azimuth control when deployed	Manual from the ground	
Maximum angular twist when deployed (i.e. pointing accuracy)	5 degrees or less	
Mast weight when stowed for transportation	39 kg or less	
Mast accessories weight when stowed and packed for transportation	5 kg or less	
Mast height when stowed for transportation	2.4 m or less	
Exploitation environmental requirements	MIL-STD-810	
Number of people required for mast deployment	2 or less	
Maximum operational wind speed when deployed	25 km/h or more @ 6 SQFT of area	
Maximum survival wind speed when deployed	113 km/h or more @ 6 SQFT of area	
Guy lines marking	Color coded	
Number of antennas/payloads supported simultaneously including via the extension arms	3 or more	
Horizontal separation between multiple antennas/payloads on the extension arms relative to the base of the payload mounted on top of the mast	Variable, 0.5 m to 1.2 m	
Vertical separation between multiple antennas/payloads on the extension arms relative to the base of the payload mounted on top of the mast	Variable, -1 m to 0 m	
Product warranty	1 year	
Product user support through email	1 year	
Equivalent products will be considered as long as they are functional and interoperable with the proposed Portable Telescoping Antenna Mast and accessories.		

5. DELIVERABLES

Description of the Deliverables	Quantity
Will-Burt 10m AM2 Antenna Mast 715071000 with Accessories (or Equivalent) as detailed in Section 4.1 above	6
Mast Kit as detailed in Section 4.2 above	6

Equivalent Products will be considered if they are equivalent in form, fit, and function to the items specified in Sections 4.1 and 4.2 of the Statement of Requirement. The bidder must provide the brand name, model and/or part number of the substitute product; confirm the interoperability with the item specified and provide complete specifications and descriptive literature for each substitute product.

ANNEX B – BASIS OF PAYMENT is hereby amended as follows:

DELETE Section 2.0 only and INSERT the following:

2.0 Cost of the Portable Telescoping Antenna Masts and Mast Kits

The firm unit prices include the associated specifications and Deliverables as per Annex "A".

If discrepancies are found between the unit price and the total extended price, unit price will prevail.

Item Number	Item	Quantity (A)	Unit Price (B)	Total Extended Price (A x B = C)
1	Will-Burt 10m AM2 Antenna Mast 715071000 with Accessories (or Equivalent) as detailed in Section 4.1 of Annex A – Statement of Work	6		
2	Mast Kit as detailed in Section 4.2 of Annex A – Statement of Work	6		
Subtotal				\$
Applicable Taxes				\$
Total Price				\$

Solicitation No. - N° de l'invitation
W6369-23-X030
Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.
1
File No. - N° du dossier

Buyer ID - Id de l'acheteur
D Svcs C 4-3-3-2
CCC No./N° CCC - FMS No./N° VME

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ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED