



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

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

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À :

Bid Receiving – PWGSC / Réception des
soumissions - TPSGC
11 Laurier St. / 11 rue Laurier
Place du Portage, Phase III
Core 0B2 / Noyau 0B2
Gatineau
Québec
K1A 0S5

Facsimile : 819-997-9776

Proposal To: National Defence 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 and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à : Défense nationale 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 et services énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Title/Titre: GASKET / JOINT	Solicitation No – N° de l’invitation W8482-207267/A Amendment #2, 13/01/2020
Date of Solicitation – Date de l’invitation 07/11/2019	
Address Enquiries to – Adresser toutes questions à Sonja McFadyen Sonja.McFadyen2@forces.gc.ca A/D Mar P 4-3-4	
Telephone No. – N° de téléphone	FAX No – N° de fax
Destination Specified Herein / Précisé dans le présentes	

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.

Solicitation Closes – L’invitation prend fin At – à : 1400 hours / heures EST On - le : 30/01/2020

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 #002 is raised to answer bidder's questions and change the solicitation closing date:

Question #1:

On drawing 8458990-1 BOM item 3 part number 8458990-5 please confirm the plate width is 2.125".

Answer #1:

Yes, width of flange where gasket sits is 2.125". See Section A-A on drawing 8458990.

Question #2:

On drawing 552333-1 area B-6 and C-6 it calls for 3 perforations the drawing only shows two locations with this feature – where is the location for the 3rd?

Answer #2:

Drawing 552333 Rev H is unclear – sorry about this. The 3rd perforation is on the centre line at the trailing edge; i.e. the very last "hole" shown on the right side.

Question #3:

Continuing with the perforations on drawing 552333-1, it appears the perforations are to be part of drawing item 2 the 0.125" diameter rubber sealing bead. The specified rubber sealing bead is a straight diameter and it is not clear how these features are to be produced. The only dimension shown is 0.75" for the feature's hole. We require the width, length and radius of this feature and how it is to be made integral to the rubber sealing bead.

Answer #3:

The Sealing Bead is essentially O-ring material. Section A-A on drawing 552333 shows it bonded around the (3) perforations **on the outside**. This is not critical but at least ¼" spacing is required for hardware clearance.

Question #4:

On drawing 552333-1 Note 4 identifies the adhesives to bond the O-Ring and for pad joints. Is the adhesive C320 to be used to bond the pad to the flange with 100% coverage?

Answer #4:

The Bead is fully bonded, continuous coverage to the gasket with no unbonded areas. The gasket is not bonded to the flange.

Question #5:

On drawing 552333-1 drawing note 1 it refers to "4 vulcanized joints for the gasket". Does this note refer to the Fabreeka "pad" or the rubber sealing bead (O Ring)? If it applies to the pad how many vulcanized joints are allowed for the O Ring?

Answer #5:

The gasket can be fabricated in multiple pieces for ease and less waste but ideally no more than 4 joints. Also I prefer a more secure scarf joints for better surface area. Butt joints do not work and not accepted. Scarf joint may be difficult to do on this material but suggest an alternative if not doable. These Gaskets are folded or rolled in a crate so I do not want the joints to come apart.

Question #6:

Please confirm that 552333-1 is to be shipped with the Fabreeka material “untrimmed” as DND will do the trimming on installation.

Answer #6:

Yes, it is better to have a bit excess material on the *outside*. The sonar shop will trim the excess on site to make everything flush.

Question #7:

Pictures of the finished product would be very helpful.

Answer #7:



On page 1 of the Request for Proposal:

DELETE:

Solicitation closes at 14:00 EST on 16/01/2020

INSERT:

Solicitation closes at 14:00 EST on 30/01/2020

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME