



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
Pacific Region
401 - 1230 Government Street
Victoria, B.C.
V8W 3X4
Bid Fax: (250) 363-3344

Revision to a Request for Supply Arrangement - Révision à une demande pour un arrangement en matière d'approvisionnement

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

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

Comments - Commentaires

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 -
Pacific Region
401 - 1230 Government Street
Victoria, B. C.
V8W 3X4

Title - Sujet Aluminum Structural Sections	
Solicitation No. - N° de l'invitation F1705-190009/A	Date 2019-06-25
Client Reference No. - N° de référence du client F1705-190009	Amendment No. - N° modif. 001
File No. - N° de dossier VIC-9-42001 (249)	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$VIC-249-7749	
Date of Original Request for Supply Arrangement 2019-06-11 Date de demande pour un arrangement en matière d'app. originale	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-07-23	
Time Zone Fuseau horaire Pacific Daylight Saving Time PDT	
Address Enquiries to: - Adresser toutes questions à: Cress, Christine	Buyer Id - Id de l'acheteur vic249
Telephone No. - N° de téléphone (250) 514-9294 ()	FAX No. - N° de FAX (250) 363-3344
Delivery Required - Livraison exigée See Herein	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF FISHERIES AND OCEANS 25 HURON ST VICTORIA British Columbia V8V4V9 Canada	
Security - Sécurité This revision does not change the security requirements of the solicitation. Cette révision ne change pas les besoins en matière de sécurité de l'invitation.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

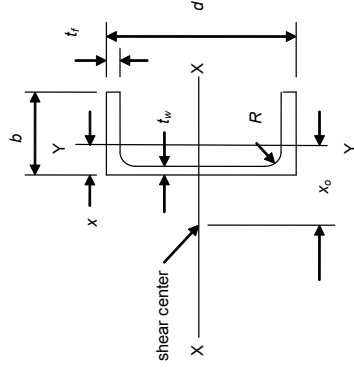


Table 4
ALUMINUM ASSOCIATION STANDARD CHANNELS

Designation	Depth <i>d</i> in.	Width <i>b</i> in.	Flange Thickness <i>t_f</i> in.	Web Thickness <i>t_w</i> in.	Fillet Radius <i>R</i> in.	Area <i>A</i> in ²	Axis x-x			Axis y-y				<i>X_o</i> in.	<i>C_w</i> in ⁶	<i>J</i> in ⁴	<i>r_o</i> in.
							<i>I_x</i> in ⁴	<i>S_x</i> in ³	<i>r_x</i> in.	<i>I_y</i> in ⁴	<i>S_y</i> in ³	<i>r_y</i> in.	<i>x</i> in.				
CS 2 × 0.577	2.000	1.000	0.130	0.130	0.100	0.490	0.288	0.288	0.766	0.0450	0.0639	0.303	0.296	0.626	0.0324	0.00274	1.03
CS 2 × 1.07	2.000	1.250	0.260	0.170	0.150	0.911	0.546	0.546	0.774	0.139	0.178	0.390	0.471	0.904	0.0894	0.0171	1.25
CS 3 × 1.14	3.000	1.500	0.200	0.130	0.250	0.965	1.41	0.940	1.21	0.217	0.215	0.474	0.494	1.02	0.332	0.00990	1.65
CS 3 × 1.60	3.000	1.750	0.260	0.170	0.250	1.36	1.97	1.31	1.20	0.417	0.368	0.554	0.617	1.25	0.626	0.0246	1.82
CS 4 × 1.74	4.000	2.000	0.230	0.150	0.250	1.48	3.91	1.95	1.63	0.601	0.446	0.638	0.653	1.38	1.65	0.0202	2.22
CS 4 × 2.33	4.000	2.250	0.290	0.190	0.250	1.98	5.21	2.60	1.62	1.02	0.692	0.717	0.775	1.60	2.76	0.0444	2.39
CS 5 × 2.21	5.000	2.250	0.260	0.150	0.300	1.88	7.88	3.15	2.05	0.975	0.642	0.720	0.731	1.54	4.17	0.0314	2.66
CS 5 × 3.09	5.000	2.750	0.320	0.190	0.300	2.63	11.1	4.45	2.06	2.05	1.14	0.884	0.955	1.98	8.70	0.0700	2.99
CS 6 × 2.83	6.000	2.500	0.290	0.170	0.300	2.41	14.4	4.78	2.44	1.53	0.896	0.798	0.788	1.67	9.52	0.0495	3.06
CS 6 × 4.03	6.000	3.250	0.350	0.210	0.300	3.43	21.0	7.01	2.48	3.76	1.76	1.05	1.12	2.34	23.1	0.109	3.57
CS 7 × 3.21	7.000	2.750	0.290	0.170	0.300	2.73	22.1	6.31	2.85	2.10	1.10	0.878	0.842	1.81	17.8	0.0552	3.49
CS 7 × 4.72	7.000	3.500	0.380	0.210	0.300	4.01	33.8	9.65	2.90	5.13	2.23	1.13	1.20	2.52	43.0	0.147	4.01
CS 8 × 4.15	8.000	3.000	0.350	0.190	0.300	3.53	37.4	9.35	3.26	3.25	1.57	0.959	0.934	1.99	36.0	0.102	3.94
CS 8 × 5.79	8.000	3.750	0.410	0.250	0.350	4.92	52.7	13.2	3.27	7.12	2.82	1.20	1.22	2.59	78.5	0.210	4.34
CS 9 × 4.98	9.000	3.250	0.350	0.230	0.350	4.24	54.4	12.1	3.58	4.40	1.89	1.02	0.928	2.02	62.8	0.127	4.24
CS 9 × 6.97	9.000	4.000	0.440	0.290	0.350	5.93	78.3	17.4	3.63	9.60	3.49	1.27	1.25	2.68	135	0.293	4.69
CS 10 × 6.14	10.000	3.500	0.410	0.250	0.350	5.22	83.2	16.6	3.99	6.33	2.55	1.10	1.02	2.20	111	0.209	4.69
CS 10 × 8.36	10.000	4.250	0.500	0.310	0.400	7.11	116	23.2	4.04	13.0	4.46	1.35	1.34	2.84	226	0.444	5.12
CS 12 × 8.27	12.000	4.000	0.470	0.290	0.400	7.04	160	26.6	4.77	11.0	3.85	1.25	1.14	2.47	281	0.367	5.51
CS 12 × 11.8	12.000	5.000	0.620	0.350	0.450	10.1	240	39.9	4.88	25.7	7.59	1.60	1.61	3.40	639	0.948	6.16
CS 14 × 13.9 ¹	14.000	6.000	0.640	0.320	0.450	11.8	401	57.3	5.82	44.7	11.2	1.94	2.00	4.25	1510	1.19	7.46

1. New shape; check availability with suppliers.
2. Tolerances for extruded shapes are given in *Aluminum Standards and Data*.

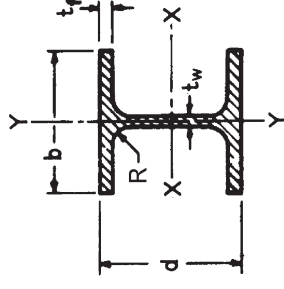


Table 8
ALUMINUM ASSOCIATION STANDARD I-BEAMS

Designation	Depth <i>d</i> in.	Width <i>b</i> in.	Flange Thickness <i>t_f</i> in.	Web Thickness <i>t_w</i> in.	Fillet Radius <i>R</i> in.	Area <i>A</i> in ²	Axis x-x			Axis y-y			
							<i>I_x</i> in ⁴	<i>S_x</i> in ³	<i>r_x</i> in.	<i>I_y</i> in ⁴	<i>S_y</i> in ³	<i>r_y</i> in.	<i>C_w</i> in ⁶
I 3 × 1.64	3.000	2.500	0.200	0.130	0.250	1.39	2.24	1.49	1.27	0.522	0.418	0.613	1.02
I 3 × 2.03	3.000	2.500	0.260	0.150	0.250	1.73	2.71	1.81	1.25	0.679	0.543	0.627	1.27
I 4 × 2.31	4.000	3.000	0.230	0.150	0.250	1.96	5.62	2.81	1.69	1.04	0.691	0.727	3.68
I 4 × 2.79	4.000	3.000	0.290	0.170	0.250	2.38	6.71	3.36	1.68	1.31	0.872	0.742	4.50
I 5 × 3.70	5.000	3.500	0.320	0.190	0.300	3.15	13.9	5.58	2.11	2.29	1.31	0.853	12.5
I 6 × 4.03	6.000	4.000	0.290	0.190	0.300	3.43	22.0	7.33	2.53	3.10	1.55	0.951	25.3
I 6 × 4.69	6.000	4.000	0.350	0.210	0.300	3.99	25.5	8.50	2.53	3.74	1.87	0.968	29.8
I 7 × 5.80	7.000	4.500	0.380	0.230	0.300	4.93	42.9	12.3	2.95	5.78	2.57	1.08	63.3
I 8 × 6.18	8.000	5.000	0.350	0.230	0.300	5.26	59.7	14.9	3.37	7.30	2.92	1.18	107
I 8 × 7.02	8.000	5.000	0.410	0.250	0.300	5.97	67.8	16.9	3.37	8.55	3.42	1.20	123
I 9 × 8.36	9.000	5.500	0.440	0.270	0.300	7.11	102	22.7	3.79	12.2	4.44	1.31	224
I 10 × 8.65	10.000	6.000	0.410	0.250	0.400	7.35	132	26.4	4.24	14.8	4.93	1.42	340
I 10 × 10.3	10.000	6.000	0.500	0.290	0.400	8.75	156	31.2	4.22	18.0	6.01	1.44	407
I 12 × 11.7	12.000	7.000	0.470	0.290	0.400	9.92	256	42.6	5.07	26.9	7.69	1.65	894
I 12 × 14.3	12.000	7.000	0.620	0.310	0.400	12.2	317	52.9	5.11	35.5	10.1	1.71	1149
I 14 × 16.0 ¹	14.000	8.000	0.600	0.300	0.400	14.2	489	69.9	6.00	51.2	12.8	1.94	2300
													6.31

1. New shape; check availability with suppliers.
2. Tolerances for extruded shapes are given in *Aluminum Standards and Data*.