**Metal Fabricated Channels & Hardware**

**2024-05**

**Addendum #1**

**April 9, 2024**

**Response to Vendor Questions**

Addendum #1 is to answer vendor questions submitted.

**Question:** Do You have an actual Drawing or Cad file with all the Dimensions including Wall Thickness?

**Answer:** Complete Highway Standards Revision 227 Standard 720011-01 “Metal Posts for Signs, Markers, and Delineators”

**Question:** Do you have an approximate annual usage or volume required?

**Answer:**

|  |
| --- |
| **FY25 Estimated Needs---FOR FULL YEAR** |
| District | 10’ length | 20’ length |
| 1 | 2500 |   |
| 2 | 100 |   |
| 3 | 300 |   |
| 4 | 1000 |   |
| 5 |   | 400 |
| 6 |   | 375 |
| 7 |   | 300 |
| 8 | 400 | 200 |
| 9 |   | 150 |
| **Total** | **4300** | **1425** |

**Question:** Is the profile Mill Finish only or does it require Anodize or Powder Coat paint?

**Answer:** 1006.29 (b) (3) (4) (5)

**Question:** Do you have packaging drawings?

**Answer:** We do not have packaging drawings.

**Question:** What is the ship to address for the material?

**Answer:** See IFB Section 1.5. TRANSPORTATION AND DELIVERY

**Question:** Are other Aluminum Extrusions require besides the supporting Channel?

**Answer:** Other aluminum extrusions would not be required, just supporting channel.

**Question:** Can you verify that 6061-T6 is required for this profile?

**Answer:** 1006.29 (a) (1) (2) - Both steel and aluminum are allowed. Per our spec book, for aluminum alloy 6061-T6 or 6063-T6 may be used.

**Question:** Are Mil Certifications required per ASTM B221?

**Answer:** No

**Question:** Are there any Certificates Vendors must hold to participate in this bid? (ISO for an example)

**Answer:** I’m not aware of any other certificates required other than any required in the contract language.

**Question:** If the 13/16”, 7/16” and 3/8” dimensions are maintained, is it acceptable for the 1-5/8” dimension to be increased to 2” to achieve the specified Section Modulus properties?

**Answer:** The spec drawing requires an overall dimension of 1 5/8” with a 1/8” tolerance, so the dimension cannot be increased to 2 inches.