SCOPE OF WORK

This solicitation addresses the need for fabrication and machining of tapered circular shims for the US 181 Harbor Bridge Project in Corpus Christi, Texas.

1.0 Scope of Work

This Scope of Work includes fabrication of tapered shims per drawings:

160 Each Tapered Shim Plate:

- 8 EA – 9.50” OD
- 16 EA – 19.30” OD
- 24 EA – 20.56” OD
- 16 EA – 21.66” OD
- 48 EA – 23.07” OD
- 48 EA – 25.40” OD

Special Tolerances:

- Internal Diameter Tolerance = + 0.04”, -0”
- Outside Diameter Tolerance = +1/8”, - 1/32”
- Perpendicularity/Edge Tolerance = 0.012
- Angular Tolerance = +/- 0 Degrees, 5 Minutes

Scope of Work includes the following activities:

- Machine Works to taper plates
- Material and Material Certifications (ASTM A709 Grade 50), DOMESTIC
- Hot Dip Galvanization per ASTM A123
- Shipping/Freight to Project Site

Scope of work excludes the following items:

- Shop Drawings for acceptance

Fabrication and delivery of material

- Seller shall coordinate all material deliveries with the Buyer’s Designated Point of Contact to the following addresses:

  - South Tower:

    Flatiron/Dragados, LLC
    Port of Corpus Christi
    905 Harbor Dr, Corpus Christi, TX 78401

2.0 Schedule

The material is to be delivered on site according to the following table:

[Table located on following page]

SCOPE OF WORK

No.	Element	Date
1	9.5” OD Shims (8 EA)	1/10/2023
2	19.30” OD Shims (16 EA)	1/31/2023
3	20.56” OD Shims (24 EA)	2/21/2023
4	21.66” OD Shims (16 EA)	4/6/2023
5	23.07” OD Shims (48 EA)	5/1/2023
6	25.40” OD Shims (48 EA)	7/20/2023

3.0 General Requirements

Supplier’s construction safe work practices, and job procedures are to conform to the following standards: Occupational Safety & Health Regulations (OSHA), Texas Department of Transportation “Standard Specification for Construction and Maintenance of Highway, Streets, and Bridges”, Port of Corpus Christi and Buyer’s health safety policies and standards.

Seller shall assume toward the Buyer all obligations and responsibilities which the Buyer has assumed toward the Owner under the Contract to the extent such obligations and liabilities relate to the Seller’s Work. In case of conflict between the terms of this Purchase Order Agreement and Contract, the Purchase Order Agreement shall control. The Contract has been and remains available to the Seller for review via web link: http://www.txdot.gov/business/partnerships/current-cda/harbor-bridge/executed-version.html

- Services will be provided in the city of Corpus Christi, Texas within the Port. Buyer must follow Port of Corpus Christi rules.
- Seller shall communicate and coordinate all aspects of its works with the Buyer’s Authorized Representative.
- Seller shall be responsible for all deliveries to and from the working location defined by the Buyer’s Authorized Representative.
- Seller shall comply with Buyer’s safety plan and procedures and forms at all times.
- Seller shall comply with the use of required Personal Protective Equipment (PPE)

Technical Requirements:

ASTM A709 Grade 50 material, ASTM A123 Hot Dip Galvanization, Domestic Material

SCOPE OF WORK

4.0 List of Second-Tier Suppliers

Supplier shall provide a list of all Second-Tier Suppliers are going to be providing services under this agreement. Second-Tier Suppliers are subject to the approval of the Buyer. List provided below includes all the Second-Tier Suppliers that will potentially being providing services. In case a new Second-Tier Suppliers is identify during the execution of the services, Second-Tier Suppliers shall request written approval from Buyer Authorized Representative prior to perform any work.

Second-Tier Suppliers	Scope of Work	Contact Info
		Name: Phone: Email:

5.0 Supplier's Disadvantaged Business Enterprise (DBE) Commitment:

Supplier's DBE agreed commitment under awarded agreement is 9%.