

ID ADDENDUM NO. 2

Project: Installation of 5-Foot Black Chain Link Fence with Privacy Slats and Three Gates

Issue Date: 20 October 2025

Date: 3 November 2025

To: All Bidders

From: City of Mullins

Subject: Size and Gauge of Materials for Commercial-Grade Vinyl-Coated Chain Link Fence (Black)

Purpose of Addendum

This Addendum is issued to modify the original bid documents for the above-referenced project. The information contained herein shall supersede and take precedence over any conflicting information in the original bid documents.

Description

1. Fence Fabric

- **Type:** Chain link, galvanized steel core with black vinyl (PVC) coating.
- **Height:** [Specify, e.g., 6 feet, 8 feet, or 10 feet] above finished grade unless otherwise noted.
- **Mesh Size:** 2 inches (50 mm) diamond pattern.
- **Wire Gauge:**
 - **Core Wire:** 9 gauge (0.148 in) galvanized steel minimum.
 - **Vinyl-Coated Finish:** Equivalent to 8 gauge after coating (approx. 0.162 in total).
- **Coating:**
 - Vinyl (polyvinyl chloride, PVC) bonded and fused to the wire by the manufacturer.
 - Minimum coating thickness: 0.015 inch (15 mil).
 - Color: Black, conforming to ASTM F934, Color No. 9 (Black).
- **Fabric Compliance:** ASTM F668, Class 2b, and ASTM A817.

2. Line Posts

- **Material:** Galvanized steel pipe with black vinyl coating.
- **Outside Diameter:** Minimum 2-1/2 inches (2.875 in actual OD).
- **Wall Thickness:** Schedule 40 (0.203 in wall thickness) or per ASTM F1043, Group IA.
- **Post Spacing:** Maximum 10 feet on center unless otherwise specified.

3. Terminal Posts (End, Corner, Gate, and Pull Posts)

- **Outside Diameter:** Minimum 3 inches (3.00 in actual OD).

- **Wall Thickness:** Schedule 40 (0.216 in wall thickness).
- **Coating:** Same as line posts; black vinyl over galvanized steel.

4. Top and Bottom Rail and Bracing

- **Top Rail:**
 - o Outside Diameter: 1-5/8 inches (1.660 in actual OD).
 - o Wall Thickness: 0.083 in minimum.
 - o Continuous rail with couplings securely fastened to posts.
- **Brace Rails:** Same as top rail or 1-1/4 inches OD minimum.
- **Coating:** Black vinyl over galvanized steel.

5. Fittings and Accessories

- All fittings (bands, caps, tension bars, brace bands, etc.) to be **pressed steel or malleable iron**, galvanized and **vinyl coated black** to match fence.
- **Tension Bars:** Minimum 3/16 inch by 3/4 inch, full height of fabric.
- **Tie Wires:** 11 gauge galvanized steel core, vinyl coated black.

6. Gates

- **Frame:** Welded tubular steel, minimum 1-5/8 in OD for smaller gates and 2 in OD for larger.
- **Fabric:** Same as fence fabric.
- **Hardware:** Heavy-duty commercial grade, galvanized and black vinyl coated.
- **Hinges and Latch:** ASTM F900 compliant.

8. Finish and Appearance

All components shall have a uniform black vinyl coating that is resistant to ultraviolet degradation, peeling, and cracking. Coating color and finish shall match across all materials and accessories.

Bid Submission

- All bidders shall acknowledge receipt of this Addendum on the **Bid Form**.
- Failure to acknowledge this Addendum may result in rejection of the bid.

Acknowledged and Issued By:

Name: _____
 Title: _____
 Company: _____
 Date: _____