

SUBMITTAL PACKAGE

ALUMINUM PICKET FENCE AND GATES

Gary Matzner Park

Project	Gary Matzner Park
Project Location	6610 N. Kendall Drive, Pinecrest, FL 33156
Contractor	Conengineers Builders LLC
Manufacturer / Installer	Shekinah Fence Services, LLC (Installer / Fabricator per quotation technical information)
Submittal Item	Aluminum Picket Fence and Gates
Color / Finish	Black Powder Coat
Reference Drawings	LH-304 Site Details - Fence and Gate Details 1; LH-305 Site Details - Fence and Gate Details 2
Submittal Purpose	For review and approval prior to fabrication and installation

Contractor Review / Submitted By

This submittal is submitted and reviewed by Conengineers Builders LLC for general conformance with the contract documents and coordination of the submitted scope. The listed installer for this scope is Shekinah Fence Services, LLC. No installer signature block is included in this submittal cover package.

Submitted by: Conengineers Builders LLC

Reviewed by: Jaime Ocampo

Title: General Manager / CEO

Signature:

Date: 5/8/2016

Contractor review does not constitute delegated engineering certification. Structural design, wind load compliance, post embedment, footing sizes, gate post design, and anchorage shall be provided by a Florida licensed Professional Engineer if required by the Architect of Record, Engineer of Record, or Authority Having Jurisdiction.

1. Submittal Narrative

Conengineers Builders LLC respectfully submits the aluminum picket fence and gate information for review and approval for the Gary Matzner Park project. The proposed fence and gates shall be fabricated and installed in general accordance with the project drawings referenced above, including the typical fence elevations, fence plans, gate elevations, gate plans, post/picket layout, hinge locations, and related sections.

The selected finish for the complete fence and gate system is black powder coat. Final dimensions shall be field verified prior to fabrication and installation. Any field adjustments required to match existing grades, adjacent concrete elements, gate clearances, or other site improvements shall be coordinated with the project team prior to installation.

2. Scope Included

- Aluminum picket fence system.
- Matching aluminum picket gates, including single gates shown in the project details.
- Square aluminum posts, top rail, bottom rail, vertical pickets, post caps, and related framing members.
- Gate hardware, including heavy-duty self-closing hinges and latch assembly as required for a complete installation.
- Concrete footings for fence and gate posts, as indicated in the project details.
- Black powder coat finish for exposed aluminum fence and gate components.

3A. Installer Quotation Technical Information

The following technical information was incorporated from the Shekinah Fence Services LLC quotation for coordination with the fence and gate submittal:

Commercial pricing, payment terms, and banking information from the quote are intentionally excluded from this architect submittal package because they are not required for product/technical review.

- Installer / Fabricator: Shekinah Fence Services, LLC. Estimate No. 6738, dated 01/07/2026.
- Fence scope: manufacturing and installation of 1424 LF of aluminum fence, 6'-0" tall.
- Selected color: black. The quotation also listed bronze and white as available colors, but black is selected for this submittal.
- Rolling gate: install one rolling gate, 24'-0" x 6'-0".
- Single gates: install three single gates, 4'-0" x 6'-0".
- Posts: 2" x 2" x 1/4" aluminum posts.
- Horizontal members / rails: 2" x 1" x 1/8" aluminum horizontals.
- Pickets: 1" x 1" x 1/8" aluminum pickets.
- Final dimensions, gate operation, post locations, footings, and field conditions shall be verified prior to fabrication and installation.

4. Gate Information

The submittal includes matching aluminum picket gates in black powder coat finish. Gate configuration, width, swing, hinge side, latch location, clearances, and final dimensions shall be verified in the field prior to fabrication. The reference drawings show typical single gate elevations and plans, including 4'-0" and 8'-0" gate conditions.

- Gate frame and pickets to match the aluminum picket fence system.
- Gate finish to be black powder coat, matching the fence.
- Heavy-duty self-closing hinges to be provided where shown or required.
- Latch assembly to be provided as required for proper operation.
- Gate posts to be coordinated with concrete footings and adjacent site conditions.
- Final gate dimensions and swing clearances to be verified before fabrication.

5. General Notes

- Fence system: aluminum picket fence.
- Finish: black powder coat typical.
- All exposed fence and gate components shall be aligned, plumb, level where applicable, and securely anchored.
- Installation shall comply with manufacturer's recommendations and the approved project drawings.
- Contractor shall verify all dimensions in the field before fabrication.
- Dimensions may vary as applicable to actual site conditions.
- This submittal is intended to confirm the fence type, gate type, material, finish, and typical configuration for approval prior to procurement.

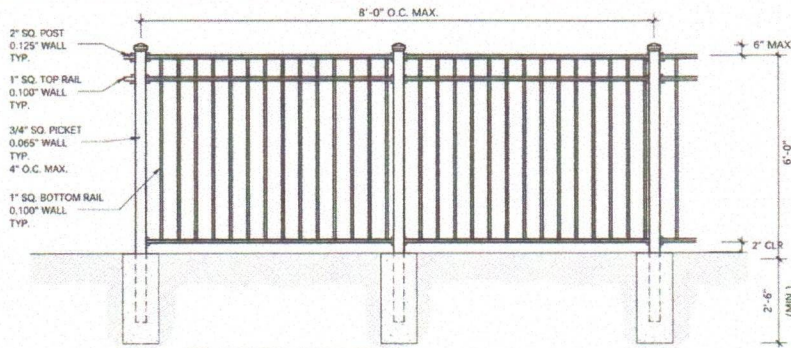
Note: Member sizes listed in this submittal are based on Shekinah Fence Services LLC quotation information and are provided for architectural/product review. If delegated engineering is required, final engineered shop drawings shall govern structural design, wind load compliance, embedment, footing size, gate post design, and anchorage.

6. Conceptual Shop Drawing - Fence and Gates

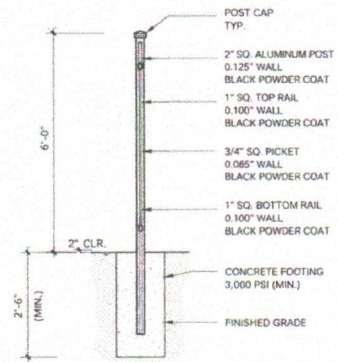
The following conceptual drawing summarizes the typical aluminum picket fence and gate configuration for the submittal. It is based on the referenced project fence and gate details and is intended for review of system type, finish, and general configuration.

3. Proposed System Information

Component	Submitted Information
Fence System	Aluminum picket fence; manufacturing and installation by Shekinah Fence Services, LLC.
Material	Aluminum members, per Shekinah technical quotation and project drawings.
Finish	Black powder coat selected. Quote also lists bronze and white as available colors.
Typical Height	6'-0" nominal, per project drawings and Shekinah quotation.
Typical Post	2" x 2" x 1/4" aluminum posts, per Shekinah quotation. Final embedment/footing to be verified.
Typical Top Rail	2" x 1" x 1/8" aluminum horizontal rails, per Shekinah quotation.
Typical Bottom Rail	2" x 1" x 1/8" aluminum horizontal rails, per Shekinah quotation.
Typical Picket	1" x 1" x 1/8" aluminum pickets, per Shekinah quotation.
Typical Picket Spacing	4" O.C. maximum, or as required by approved drawings and applicable code.
Typical Post Spacing	8'-0" O.C. maximum, as shown on the drawings
Footings	Concrete footing, 3,000 PSI minimum, with embedment/depth as shown on project details
Hardware	Stainless steel or galvanized hardware, per general notes
Estimated Fence Quantity	1424 LF of aluminum fence per Shekinah quotation. Final installed length to be field verified.
Rolling Gate	One rolling gate, 24'-0" x 6'-0", per Shekinah quotation.
Single Gates	Three single gates, 4'-0" x 6'-0", per Shekinah quotation and project gate details.



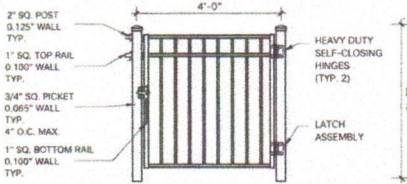
1 TYP. FENCE ELEVATION
SCALE: 3/4" = 1'-0"



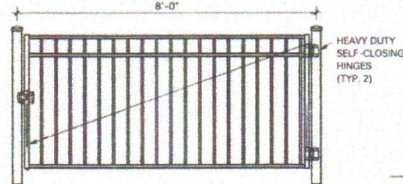
7 SECTION
SCALE: 3/4" = 1'-0"



2 TYP. FENCE PLAN
SCALE: 3/4" = 1'-0"



3 TYP. SINGLE GATE ELEVATION
SCALE: 3/4" = 1'-0"



5 TYP. SINGLE GATE ELEVATION
SCALE: 3/4" = 1'-0"



4 TYP. SINGLE GATE PLAN (W=4'-0")
SCALE: 3/4" = 1'-0"



6 TYP. SINGLE GATE PLAN (W=8'-0")
SCALE: 3/4" = 1'-0"

GENERAL NOTES:

1. FENCE SYSTEM: ALUMINUM PICKET FENCE.
2. MATERIAL: ALUMINUM ALLOY 6063-T5 (TYP.).
3. FINISH: BLACK POWDER COAT (TYP.).
4. ALL HARDWARE TO BE STAINLESS STEEL OR GALVANIZED.
5. INSTALLATION TO COMPLY WITH MANUFACTURER'S RECOMMENDATIONS.
6. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD.

NOTE: DIMENSIONS MAY VARY AS APPLICABLE TO SITE CONDITIONS.

PROJECT: GARY MATZNER PARK

ITEM: ALUMINUM PICKET FENCE

COLOR / FINISH: BLACK

7. Reference Drawing Excerpts

Reference excerpts from the project drawings are included below for coordination and review.



Reference: Sheet LH-304 - Site Details - Fence and Gate Details 1.

Reference Drawing Excerpt - LH-305

