

# Auto Generated Site Plans

Eagle2 | July 21, 2026

**2.3 ac**  
Parcel Area

**EPSG:4326**  
Coordinate System

**3**  
Density Variants

## Building Site Breakdown

Each building lot includes the structure and setbacks. Parking is shared across the site. The empty space accommodates roads, stormwater, and common areas.

| Product | Units/<br>Bldg | Count   | Structure           | Parking<br>(shared)    | Setbacks<br>& Buffer | Lot<br>Size         | Land<br>Used |
|---------|----------------|---------|---------------------|------------------------|----------------------|---------------------|--------------|
| store   | 1              | ×2      | 2,000 sf<br>(40×50) | 8 spaces<br>(8.0/unit) | 5,600 sf             | 5,225 sf<br>(55×95) | 0.2 ac       |
|         |                | 2 bldgs |                     | 16 shared              |                      | 2 units             | 0.2 ac       |

**Site: 2.3 ac — Building lots: 0.2 ac (11%) — Parking, roads & infrastructure: 2.0 ac (89%)**

The remaining 89% accommodates shared parking, internal roads, stormwater management, landscaping, and utility easements. Industry standard allocates 25–35% of gross acreage to building lots. This plan is at 11%, which is within the comfortable range and leaves room for amenities or additional units.

Typical: Building lots 25–35% · Shared parking 30–40% · Internal roads 10–15% · Stormwater 5–10% · Landscaping & buffers 5–10%

## High Density (100%)

**2**  
Lots Placed

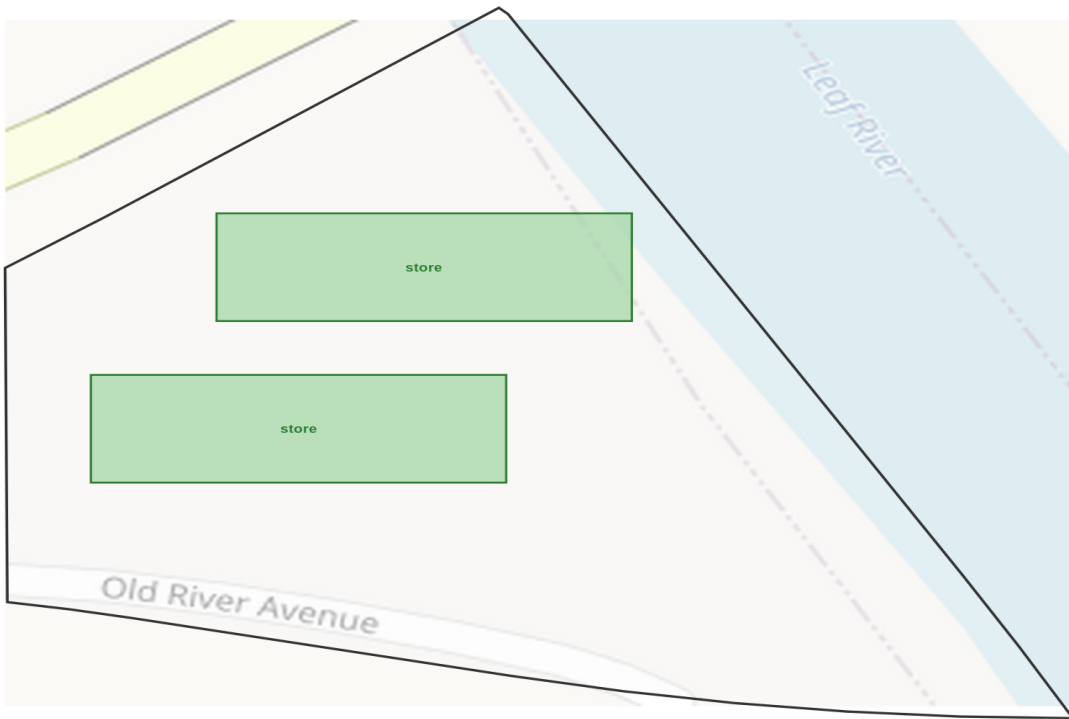
**0.2 ac**  
Lot Area

**1**  
Product Types

**0.9**  
Units / Acre

store (x2)

Eagle2 — High Density (100%) — 2/2 bldgs, 2/2 units — EPSG:2255



## Placement Report

| Product      | Scheduled | Placed   | Unplaced | Fit %       |
|--------------|-----------|----------|----------|-------------|
| store        | 2         | 2        | 0        | 100%        |
| <b>Total</b> | <b>2</b>  | <b>2</b> | <b>0</b> | <b>100%</b> |

## Product Mix

| Product      | Lot Size (ft) | Lot Area (sf) | Qty      | Total Area (sf) |
|--------------|---------------|---------------|----------|-----------------|
| store        | 55 x 95       | 5,225         | 2        | 10,450          |
| <b>Total</b> |               |               | <b>2</b> | <b>10,450</b>   |

## Site Statistics

|                            |                       |
|----------------------------|-----------------------|
| Lots placed                | <b>2</b>              |
| Target units               | <b>2</b>              |
| Net lot area               | <b>0.16 ac</b>        |
| Gross parcel area          | <b>2.28 ac</b>        |
| Density                    | <b>0.9 units/acre</b> |
| Blocks                     | <b>3</b>              |
| Road length                | <b>569 ft</b>         |
| Lot coverage               | <b>6.9%</b>           |
| Infrastructure area (est.) | <b>2.12 ac</b>        |

## Medium Density (66%)

**1**

Lots Placed

**0.1 ac**

Lot Area

**1**

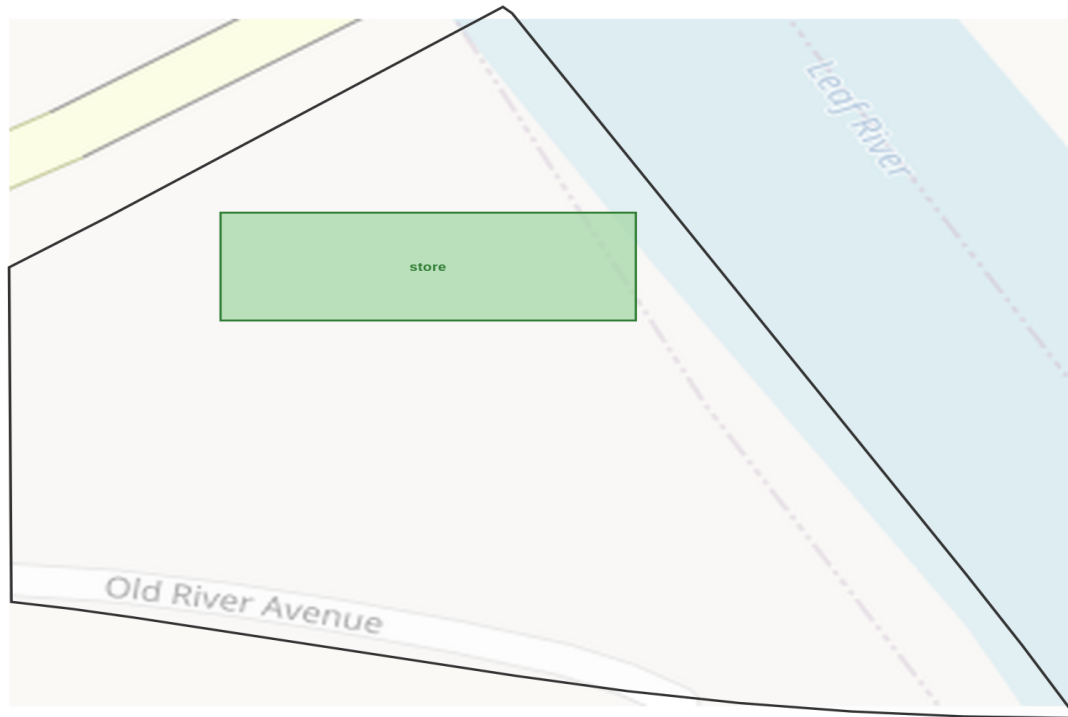
Product Types

**0.4**

Units / Acre

 store (x1)

Eagle2 — Medium Density (66%) — 1/1 bldgs, 1/1 units — EPSG:2255



## Placement Report

| Product      | Scheduled | Placed   | Unplaced | Fit %       |
|--------------|-----------|----------|----------|-------------|
| store        | 1         | 1        | 0        | 100%        |
| <b>Total</b> | <b>1</b>  | <b>1</b> | <b>0</b> | <b>100%</b> |

## Product Mix

| Product      | Lot Size (ft) | Lot Area (sf) | Qty      | Total Area (sf) |
|--------------|---------------|---------------|----------|-----------------|
| store        | 55 x 95       | 5,225         | 1        | 5,225           |
| <b>Total</b> |               |               | <b>1</b> | <b>5,225</b>    |

## Site Statistics

|                            |                       |
|----------------------------|-----------------------|
| Lots placed                | <b>1</b>              |
| Target units               | <b>1</b>              |
| Net lot area               | <b>0.08 ac</b>        |
| Gross parcel area          | <b>2.28 ac</b>        |
| Density                    | <b>0.4 units/acre</b> |
| Blocks                     | <b>3</b>              |
| Road length                | <b>569 ft</b>         |
| Lot coverage               | <b>3.5%</b>           |
| Infrastructure area (est.) | <b>2.20 ac</b>        |

# Low Density (33%)

1  
Lots Placed

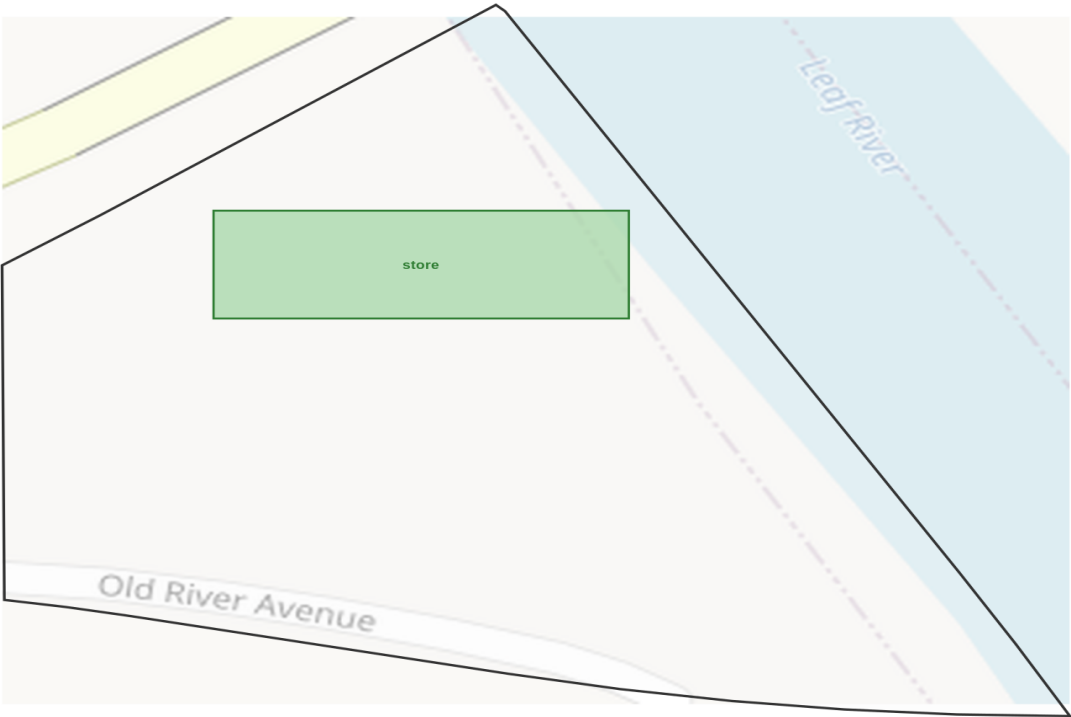
0.1 ac  
Lot Area

1  
Product Types

0.4  
Units / Acre

store (x1)

Eagle2 — Low Density (33%) — 1/1 bldgs, 1/1 units — EPSG:2255



## Placement Report

| Product      | Scheduled | Placed   | Unplaced | Fit %       |
|--------------|-----------|----------|----------|-------------|
| store        | 1         | 1        | 0        | 100%        |
| <b>Total</b> | <b>1</b>  | <b>1</b> | <b>0</b> | <b>100%</b> |

## Product Mix

| Product      | Lot Size (ft) | Lot Area (sf) | Qty      | Total Area (sf) |
|--------------|---------------|---------------|----------|-----------------|
| store        | 55 x 95       | 5,225         | 1        | 5,225           |
| <b>Total</b> |               |               | <b>1</b> | <b>5,225</b>    |

## Site Statistics

|                            |                       |
|----------------------------|-----------------------|
| Lots placed                | <b>1</b>              |
| Target units               | <b>1</b>              |
| Net lot area               | <b>0.08 ac</b>        |
| Gross parcel area          | <b>2.28 ac</b>        |
| Density                    | <b>0.4 units/acre</b> |
| Blocks                     | <b>3</b>              |
| Road length                | <b>569 ft</b>         |
| Lot coverage               | <b>3.5%</b>           |
| Infrastructure area (est.) | <b>2.20 ac</b>        |