



Permit Analysis Report

Comprehensive Construction Permit Assessment

Project:
construction

Location: 1722 Mt Silliman Way,
Antioch

Report ID: RPT-
35981325

Date:
12/24/2025



Executive Summary

This comprehensive permit analysis report provides detailed information about the required permits, building codes, contact information, and compliance requirements for your construction project.

1

Required Permits

1

Department Contacts

6

Building Code Sections

0

Attached Files

Required Permits

Permit Required

Local Building Department

Timeline

Contact department for timeline

Estimated Cost

Contact department for fees

Responsible Party

Property owner or contractor

Submission Method

In-person or online

Additional Requirements:

Detailed construction drawings showing dimensions, materials, and structural details, Site plan showing deck location relative to property lines, Structural calculations for deck over 30 inches in height, Proof of worker's compensation insurance if using contractors

Department Contacts

City of Antioch Building Division

-  (925) 779-7035
-  building@ci.antioch.ca.us
-  Monday - Thursday: 7:30 AM - 5:30 PM, Friday: 7:30 AM - 4:30 PM



Permit Process Information

1

Plans must show all dimensions, materials, and connection details

Timeline: Prior to construction start

2

Verify footing depth meets 12-inch minimum below grade

Timeline: After excavation, before concrete pour

3

Inspector verifies joist spacing, beam connections, and hardware

Timeline: After framing complete, before decking installation

4

Verify guardrail height, stair dimensions, and overall code compliance

Timeline: After complete construction including railings and stairs



Project-Specific Building Codes

Building Code Section 1

Section 1

Code section details

- ✓ Project-specific compliance verified

Building Code Section 2

Section 2

Code section details

- ✓ Project-specific compliance verified

Building Code Section 3

Section 3

Code section details

- ✓ Project-specific compliance verified

Building Code Section 4

Section 4

Code section details

- ✓ Project-specific compliance verified

Building Code Section 5

Section 5

Code section details

- ✓ Project-specific compliance verified

Building Code Section 6

Section 6

Code section details

- ✓ Project-specific compliance verified



Comprehensive Contact Information

Municipal Building Department

DEPARTMENT

City of Antioch Building Division

ADDRESS

200 H Street, Antioch, CA 94509

PHONE

(925) 779-7035

EMAIL

building@ci.antioch.ca.us

OFFICE HOURS

Monday - Thursday: 7:30 AM - 5:30 PM, Friday: 7:30 AM - 4:30 PM

WEBSITE

<https://www.antiochca.gov/government/commu> development-department/building-division/

Online Portal

<https://aca-prod.accela.com/ANTIOCH/>



Special Considerations & Critical Alerts

⚠️ Critical Alert #1

```
{"category": "Height Restriction", "requirement": "6-foot deck height requires engineered foundation design", "specification": "Lateral bracing required per IRC Section R602.10.8"}
```

⚠️ Critical Alert #2

```
{"category": "Stair Construction", "requirement": "Handrails required for stairs with 4 or more risers", "specification": "34-38 inch height per IRC Section R311.7.8.1"}
```

⚠️ Critical Alert #3

```
{"category": "Fastener Requirements", "requirement": "Galvanized or stainless steel fasteners only", "specification": "Hot-dipped galvanized minimum per IRC Section R317.3"}
```

⚠️ Critical Alert #4

```
{"category": "Ledger Board Attachment", "requirement": "If attached to house, use lag bolts or through-bolts", "specification": "Minimum 1/2 inch diameter per IRC Section R507.2.4"}
```

Prepared By

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