

# APPLICATION FOR LAND USE CONSISTENCY DETERMINATION San Mateo County Airport Land Use Commission C/CAG ALUC

APPLICANT INFORMATION				
Agency: City of Belmont				
Project Name: Linc Housing Corporation Inc	С.			
Address: 900, 876, 884 & 898 El Camino Real		APN: 045-163-070, 045-162-090, 045-162-080 & 045-162-070		
City: Belmont	State: CA		ZIP Code: 94002	
Staff Contact: Rob Gill	Phone: (650) 598-4204		Email: rgill@belmont.gov	
PROJECT DESCRIPTION				
See Attached Response				
REQUIRED PROJECT INFORMATION				

### For General Plan, Specific Plan or Zoning Amendments and Development Projects:

A copy of the relevant amended sections, maps, etc., together with a detailed description of the proposed changes, sufficient to provide the following:

- 1. Adequate information to establish the relationship of the project to the three areas of Airport Land Use compatibility concern (ex. a summary of the planning documents and/or project development materials describing how ALUCP compatibility issues are addressed):
  - a) Noise: Location of project/plan area in relation to the noise contours identified in the applicable ALUCP.
    - Identify any relevant citations/discussion included in the project/plan addressing compliance with ALUCP noise policies. See Atached Response
  - b) Safety: Location of project/plan area in relation to the safety zones identified in the applicable ALUCP.
    - Include any relevant citations/discussion included in the project/plan addressing compliance with ALUCP safety policies. See Atached Response
  - c) Airspace Protection:
    - Include relevant citations/discussion of allowable heights in relation to the protected airspace/proximity to airport, as well as addressment of any land uses or design features that may cause visual, electronic, navigational, or wildlife hazards, particularly bird strike hazards. See Atached Response

- If applicable, identify how property owners are advised of the need to submit Form 7460-1, *Notice of Proposed / Construction or Alteration* with the FAA. See Atached Response
- 2. Real Estate Disclosure requirements related to airport proximity
- 3. Any related environmental documentation (electronic copy preferred) Included
- 4. Other documentation as may be required (ex. related staff reports, etc.) Included

### Additional information For Development Projects:

- 1. 25 sets of scaled plans, no larger than 11" x 17"
- 2. Latitude and longitude of development site
- 3. Building heights relative to mean sea level (MSL)

ALUCP Plans can be accessed at <a href="http://ccag.ca.gov/plansreportslibrary/airport-land-use/">http://ccag.ca.gov/plansreportslibrary/airport-land-use/</a>

Please contact C/CAG staff at 650 599-1467 with any questions.

For C/CAG	Staff Use Only
Date Appli	cation Received
Date Appli Complete	cation Deemed
Tentative I	learing Dates:
- Air	port Land Use
Co	nmittee
- C/0	CAG ALUC

### Response - Items from Checklist / Application-Land-Use-Consistency-Determination

- 1. Adequate information to establish the relationship of the project to the three areas of Airport Land Use compatibility concern (ex. a summary of the planning documents and/or project development materials describing how ALUCP compatibility issues are addressed):
- a) Noise: Location of project/plan area in relation to the noise contours identified in the applicable ALUCP. Identify any relevant citations/discussion included in the project/plan addressing compliance with ALUCP noise policies.

**Response:** Determined compatible per Noise Policy-1 (*Noise Impact Area*). The project sites are located outside of the 60 dB CNEL Noise Contour on Figure 4-1 and 4-2 (Existing and Future Noise Conditions) of the ALUCP. The project sites are located approximately 4,000 feet northwest of the 60 db CNEL (see attached location map).

b) Safety: Location of project/plan area in relation to the safety zones identified in the applicable ALUCP. - Include any relevant citations/discussion included in the project/plan addressing compliance with ALUCP safety policies.

**Response:** Determined compatible per Safety Compatibility Policy 2 (e) – (*Residential Development Criteria*). The project sites are located approximately 1,800 feet outside of Zone 6 on Exhibit 4-3 (Airport Safety Zones). New residential development is compatible and is not restricted for safety reasons in Zone 6.

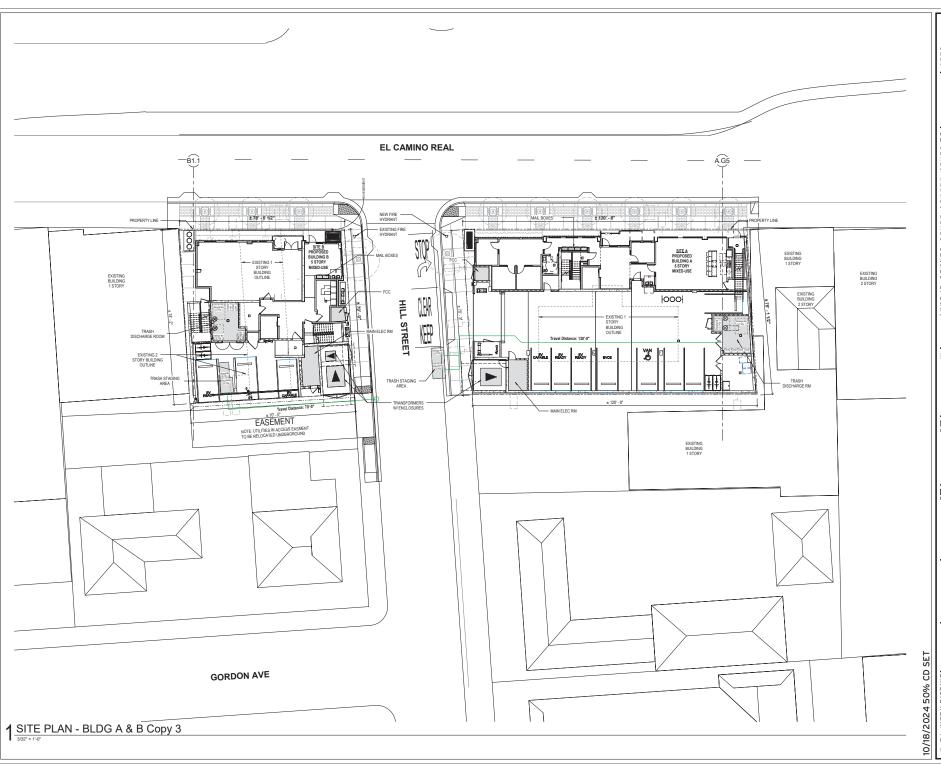
c) Airspace Protection: - Include relevant citations/discussion of allowable heights in relation to the protected airspace/proximity to airport, as well as addressment of any land uses or design features that may cause visual, electronic, navigational, or wildlife hazards, particularly bird strike hazards.

**Response:** Determined compatible per Airspace Protection Policy 1 – (Airspace Protection Compatibility for New Development Compatibility). The project sites are 40 feet above mean sea level (MSL), and the proposed buildings would be approximately 63 feet in height to the topmost features on the roofs (total of 103 feet above MSL). The total height is well below the maximum elevation (approximately 280 feet MSL) as denoted on Exhibit 4-4 (San Carlos Airport Part 77 Airspace Protection Surfaces).

The project sites would be developed with residential apartments, and there would be no use of electronic equipment that would cause electronic or navigational hazards to aircraft. There would also be no expected visual impacts to aircraft from the project: The exterior of the buildings would be finished with stucco, painted corrugated metal, and synthetic wood siding. Roofing materials would be tar and gravel and/or bituminous material and would not be highly reflective. There is no uplighting or floodlighting approved for the project, and standard Belmont conditions of approval require that all exterior building lighting be downcast to avoid off-site glare impacts.

If applicable, identify how property owners are advised of the need to submit Form 7460-1, *Notice of Proposed /Construction or Alteration* with the FAA.

**Response**: The project sites are 40 feet above mean sea level (MSL), and the proposed buildings would be approximately 63 feet in height to the topmost features on the roofs (total of 103 feet above MSL), where Exhibit 4-4a (FAA Notification Form 7460-1 Filing Requirements) indicates that approximately 150 feet is the maximum threshold for notification; however, a crane will be needed for construction of the building that may exceed the height threshold. Thus, City staff has notified the project sponsor that he will be required to file of a Form 7460-1 (notice of Proposed Construction) with the Federal Aviation Administration for the project in accordance with Section 9.5.6 of the Belmont Zoning Ordinance.



#### TORTI GALLAS + PARTNERS

601 WEST 5TH STREET, SUITE 600 LOS ANGELES, CA 90071 t: 213.607.0070 f: 213.607.0077 www.tortigallas.com

## HILL STREET APARTMENTS

900 EI CAMINO REAL BELMONT, CA 84002 OWNER / DEVELOPER LINC HOUSING 3590 ELM AVENUE LONG BEACH, CA 90807 562.684.1100

STRUCTURAL ENGINEER IMEG 1143 STONERIDGE DRIVE SUITE 2 BOZEMAN, MT 59718 406.582.9901

MEP ENGINEER IMEG 300 N LAKE AVE, 12TH FLOOR PASADENA, CA 91101 626.463.2800

CIVIL ENGINEER BKF ENGINEERS 255 SHORELINE DRIVE SUITE 200 REDWOOD CITY, CA 94065 650.482.6300

LANDSCAPE ARCHITECT THE GUZZARDO PARTNERSHIP PIER 9, THE EMBARCADERO SUITE 115 SAN FRANCISCO, CA 94111 415.433.4672

Key Plan



Issue

Revisions NO.

\_\_\_\_

SITE PLAN

PRINCIPAL IN CHARGE X.Y.

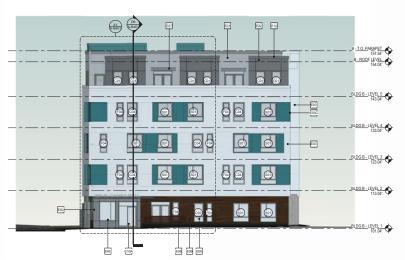
PROJECT ARCHITECT

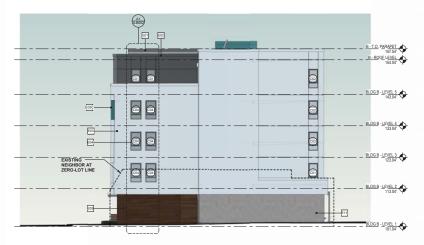
DRAWN JM, NS

DATE APPROVED
10/18/2024 X.Y.

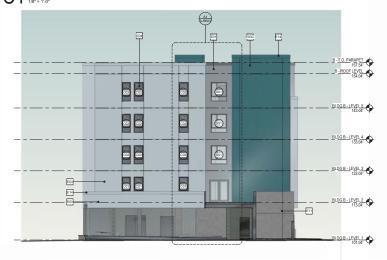
10/18/2024 X.Y. SCALE: JOB NO. 3/32" = 1'-0" 17369.BAH

G108

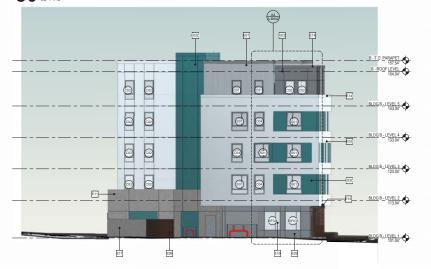




# C1 BLDG B - EL CAMINO REAL ELEVATION



C5 BLDG B - NORTH-WEST ELEVATION



A1 BLDG B - SOUTH-WEST ELEVATION (BACK)

	MATERIAL LEGEND Copy 1
NUMBER	MATERIAL
E01	CORRUGATED METAL SIDING - DOVE GREY
E01A	METAL END CAP, FINISH TO MATCH CORRUGATED METAL SIDING
E02	COMPOSITE ALUMINUM PANEL - SLATE GREY
E03	EXTERIOR STUCCO, COLOR BM VANILLA MILKSHAKE OC-59
E03A	EXTERIOR STUCCO, COLOR BM JADE GREEN 2037-20
E03B	EXTERIOR STUCCO, COLOR BM NEON GREEN 2032-10
E03C	EXTERIOR STUCCO, COLOR BM LARGO TEAL 742
E03D	EXTERIOR STUCCO, COLOR BM GRAY MOUNTAIN 1462
E04	DUAL PANE, INSULATED VINYL WINDOW OPERABLE
E05	THERMALLY BROKEN, ALUMINUM WINDOW WITH INSULATED GLASS
E06	SYNTHETIC WOOD GUARDRAIL
E07	METAL CANOPY - PAINTED, COLOR SLATE GREY
E09	WOOD LOOK ALUMINUM CLADDING
E10	THERMALLY BROKEN, ALUMINUM FRAMED STOREFRONT WITH TEMPERED INSULATED GLASS UNITS
E10A	THERMALLY BROKEN, STOREFRONT ENTRANCE DOORS WITH TEMPERED INSULATED GLASS
E11	CONCRETE; POLISHED & SEALED
E12	OVERHEAD COILING DOOR
E14	GALV METAL COPING - PAINTED TO MATCH ADJACENT FINISH TYP
E16	BUILDING ADRESS SIGNAGE
E17	CANTILEVERED ROOF - WOOD FRAMING

A5 BLDG B - HILL STREET ELEVATION

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Key Plan



Issue

Revisions



#### BUILDING ELEVATIONS

PRINCIPAL IN CHARGE X.Y. PROJECT ARCHITECT CJ

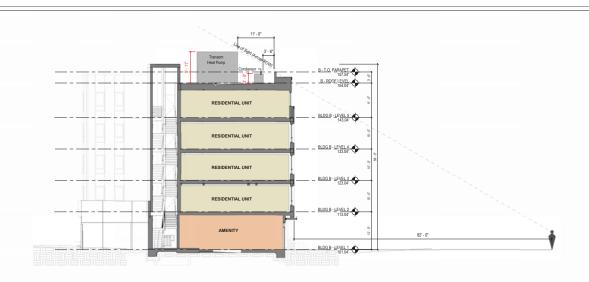
JM, NS

DATE APPROVED X.Y.

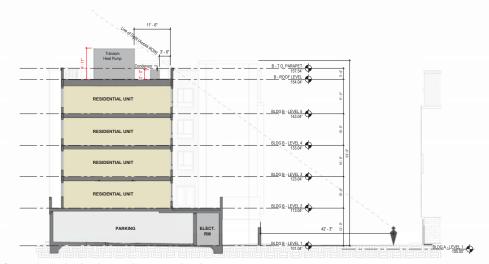
SCALE: JOB NO. 17369.BAH

A-B501

10/18/2024 50% CD



# $D6_{\frac{10^{\circ}-1\cdot0^{\circ}}{10^{\circ}-1\cdot0^{\circ}}}$



 $A6^{\underline{\mathsf{BLDG}}\,\mathsf{B}\,\mathsf{-}\,\mathsf{SECTION}\,\mathsf{-}\,\mathsf{NORTH}\,\mathsf{FACING}}_{{}^{1/6}{}^*\,\mathsf{e}^{\mathsf{1},\mathsf{O}^*}}$ 

	MATERIAL LEGEND Copy 1		
NUMBER	MATERIAL		
E01	CORRUGATED METAL SIDING - DOVE GREY		
E01A	METAL END CAP, FINISH TO MATCH CORRUGATED METAL SIDING		
E02	COMPOSITE ALUMINUM PANEL - SLATE GREY		
E03	EXTERIOR STUCCO, COLOR BM VANILLA MILKSHAKE OC-59		
E03A	EXTERIOR STUCCO, COLOR BM JADE GREEN 2037-20		
E03B	EXTERIOR STUCCO, COLOR BM NEON GREEN 2032-10		
E03C	EXTERIOR STUCCO, COLOR BM LARGO TEAL 742		
E03D	EXTERIOR STUCCO, COLOR BM GRAY MOUNTAIN 1462		
E04	DUAL PANE, INSULATED VINYL WINDOW OPERABLE		
E05	THERMALLY BROKEN, ALUMINUM WINDOW WITH INSULATED GLASS		
E06	SYNTHETIC WOOD GUARDRAIL		
E07	METAL CANOPY - PAINTED, COLOR SLATE GREY		
E09	WOOD LOOK ALUMINUM CLADDING		
E10	THERMALLY BROKEN, ALUMINUM FRAMED STOREFRONT WITH TEMPERED INSULATED GLASS UNITS		
E10A	THERMALLY BROKEN, STOREFRONT ENTRANCE DOORS WITH TEMPERED INSULATED GLASS		
E11	CONCRETE; POLISHED & SEALED		
E12	OVERHEAD COILING DOOR		
E14	GALV METAL COPING - PAINTED TO MATCH ADJACENT FINISH TYP		
E16	BUILDING ADRESS SIGNAGE		
E17	CANTILEVERED ROOF - WOOD FRAMING		

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Key Plan

 $\bigotimes$ 

DATE

DATE



Issue

Revisions



#### BUILDING **SECTIONS**

PRINCIPAL IN CHARGE X.Y.

PROJECT ARCHITECT

10/18/2024 50% CD SET

DATE APPROVED 10/18/2024 X.Y.

SCALE: JOB NO. 1/8" = 1'-0" 17369.BAH

A-B401



MATERIAL LEGEND Copy 1 MATERIAL

CORRUGATED METAL SIDING - DOVE GREY

METAL END CAP FINISH TO MATCH CORRUGATED METAL SIDING

COMPOSITE ALIMINIM PARKEL - SATE GREY

EXTERIOR STUCCO, COLOR BM VANILLA MILKSHAKE OC.99

EXTERIOR STUCCO, COLOR BM LADE GREEN 2032-10

EXTERIOR STUCCO, COLOR BM LADE GREEN 2032-10

EXTERIOR STUCCO, COLOR BM REON GREEN 2032-10

EXTERIOR STUCCO, COLOR BM GRAY MOUNTAIN 1462

EXTERIOR STUCCO, COLOR B

THERMALLY BROKEN, STOREFRONT ENTRANCE DOORS WITH TEMPERED INSULATED GLASS

CONCRETE: POLISHED & SEALED

BUILDING ADRESS SIGNAGE CANTILEVERED ROOF - WOOD FRAMING

A6 BLDG A - SOUTH-EAST ELEVATION

BUILDING **ELEVATIONS** 

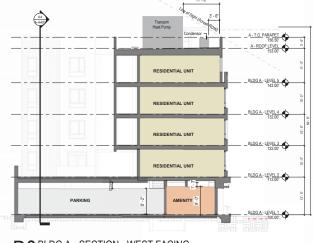
PRINCIPAL IN CHARGE PROJECT ARCHITECT

DATE 10/18/2024 APPROVED X.Y. SCALE: 1/8" = 1'-0"

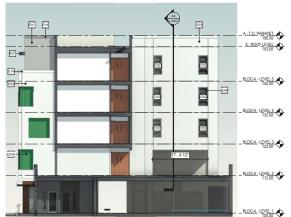
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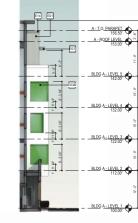
10/18/2024



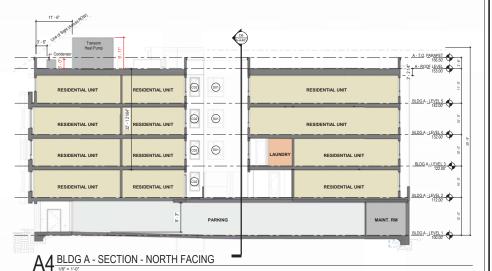


D6 BLDG A - SECTION - WEST FACING









A1 BLDG A - COURTYARD ELEVATION 2

	MATERIAL LEGEND Copy 1			
NUMBER	MATERIAL			
E01	CORRUGATED METAL SIDING - DOVE GREY			
E01A	METAL END CAP, FINISH TO MATCH CORRUGATED METAL SIDING			
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10/18/2024 50% CD

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LANDSCAPE ARCHITECT LANDSCAPE ARCHITECT
THE GUZZARDO PARTNERSHIP
PIER 9, THE EMBARCADERO
SUITE 115
SAN FRANCISCO, CA 94111
415.433.4672

Key Plan



DATE

Issue

Revisions



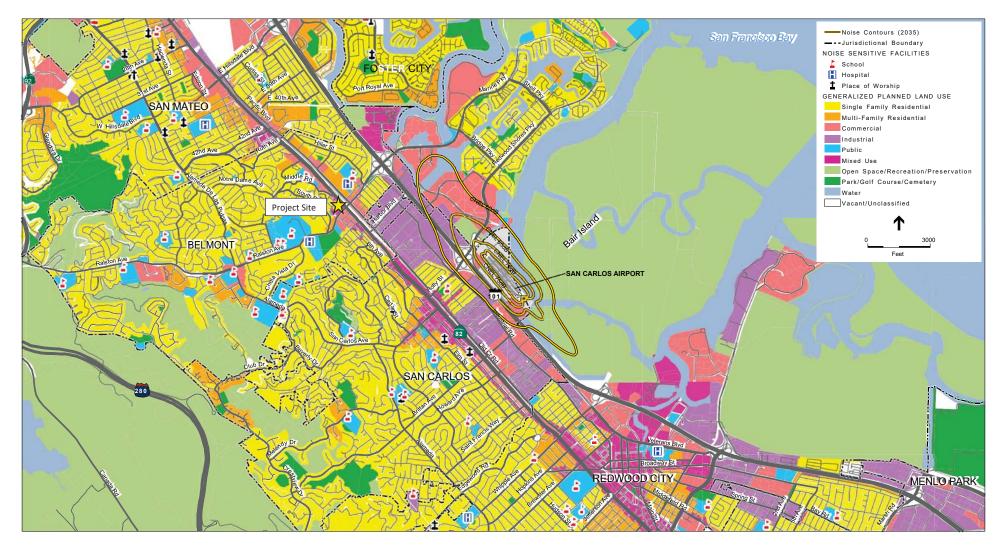
BUILDING **SECTIONS** 

PRINCIPAL IN CHARGE

PROJECT ARCHITECT

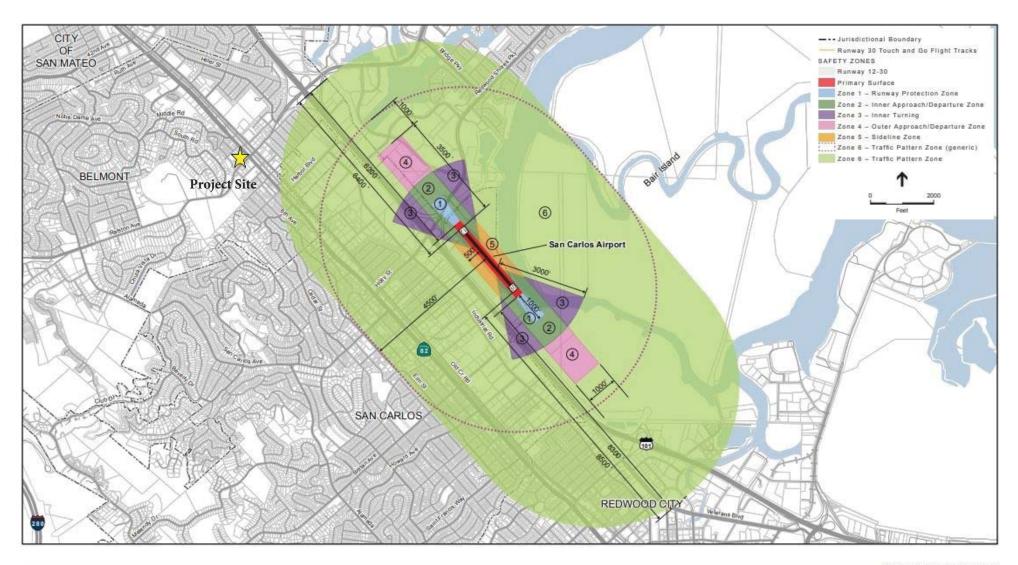
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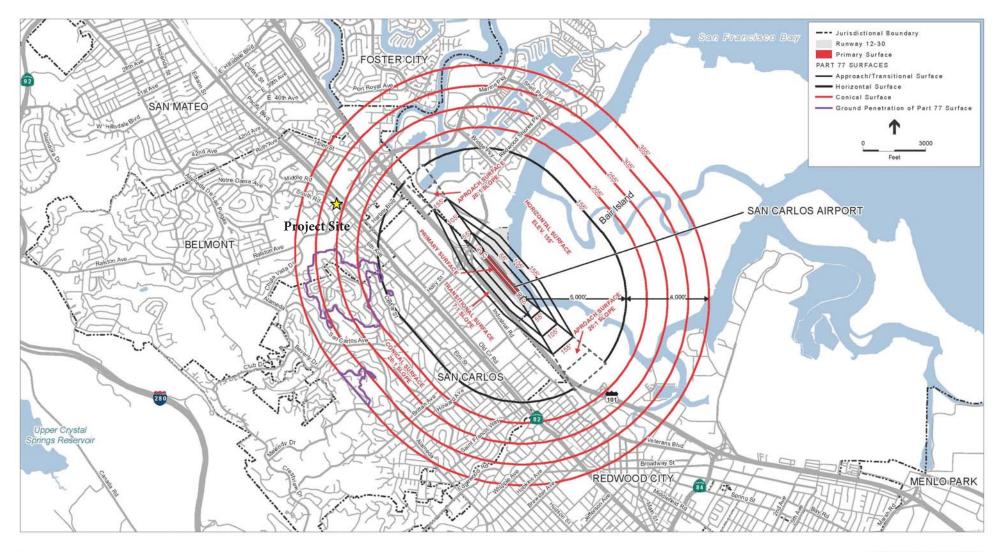
DRAWING NO A-A401



-San Carlos Airport ALUCP . 130753 **Exhibit 4-2** 

Future Conditions (2035) Aircraft Noise Contours





SOURCE: ESRI, 2014; San Mateo County Planning and Building Department, 2014; ESA Airports, 2014

San Carlos Airport ALUCP . 130753

NOTE 1: All elevations on this exhibit are expressed in feet above mean sea level (MSL). The elevation of San Carlos Airport is 5 feet MSL.

Exhibit 4-4
San Carlos Airport Part 77 Airspace Protection Surfaces

NOTE 2: Locations where the ground/terrain penetrates the FAR Part 77 airspace surfaces are approximate and were developed using ground elevation contours provided by the San Mateo County Planning and Building Department, 2014.

