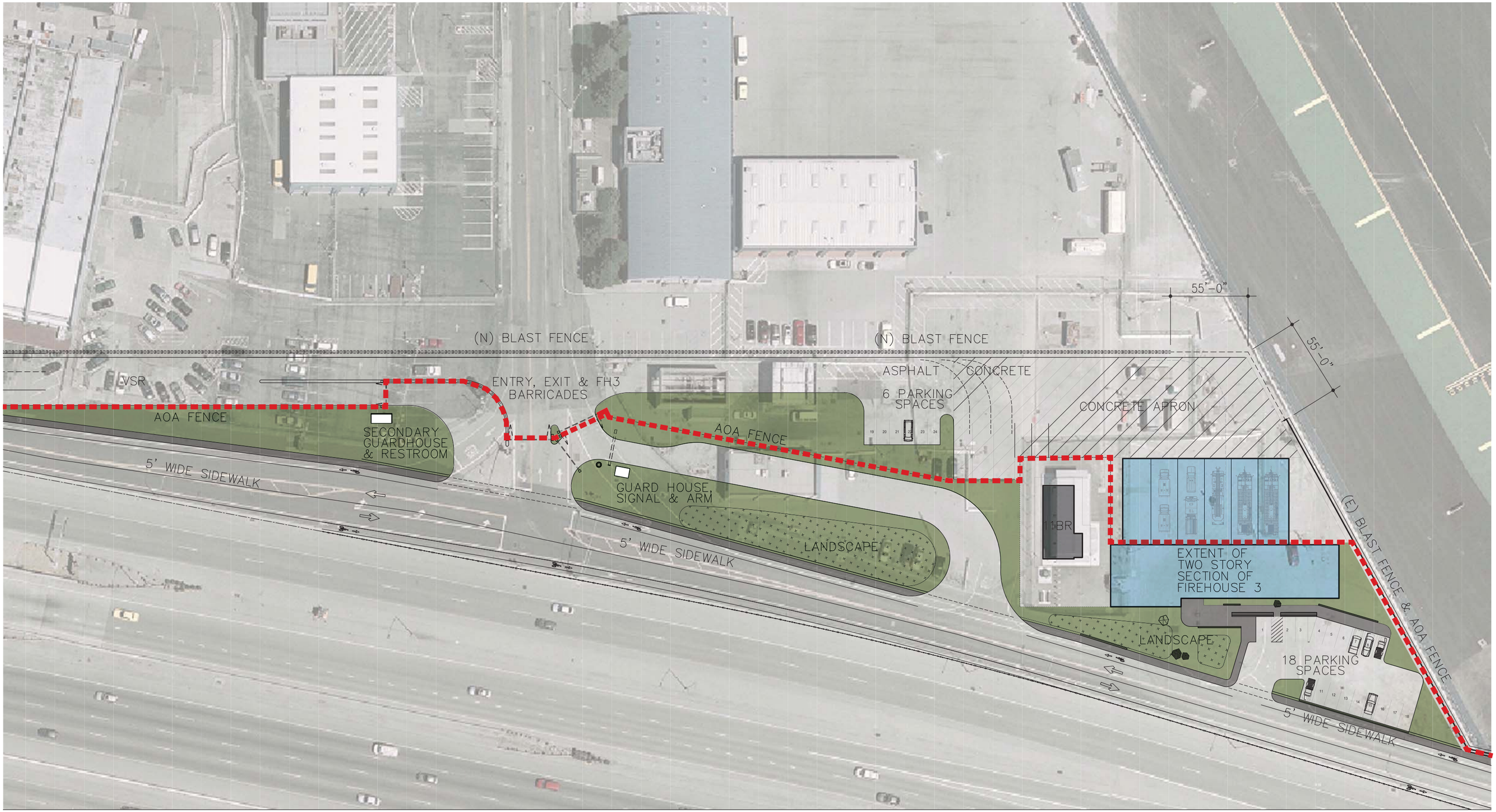
Fire House No. 3 and Southfield Checkpoint Relocation

San Francisco International Airport

August 17th 2015



SFO FH3 -SCHEMATIC SITE PLAN - 1/64" = 1'-0"

0' 16' 32' 64' 128'

N

STANDARD HARDSCAPE

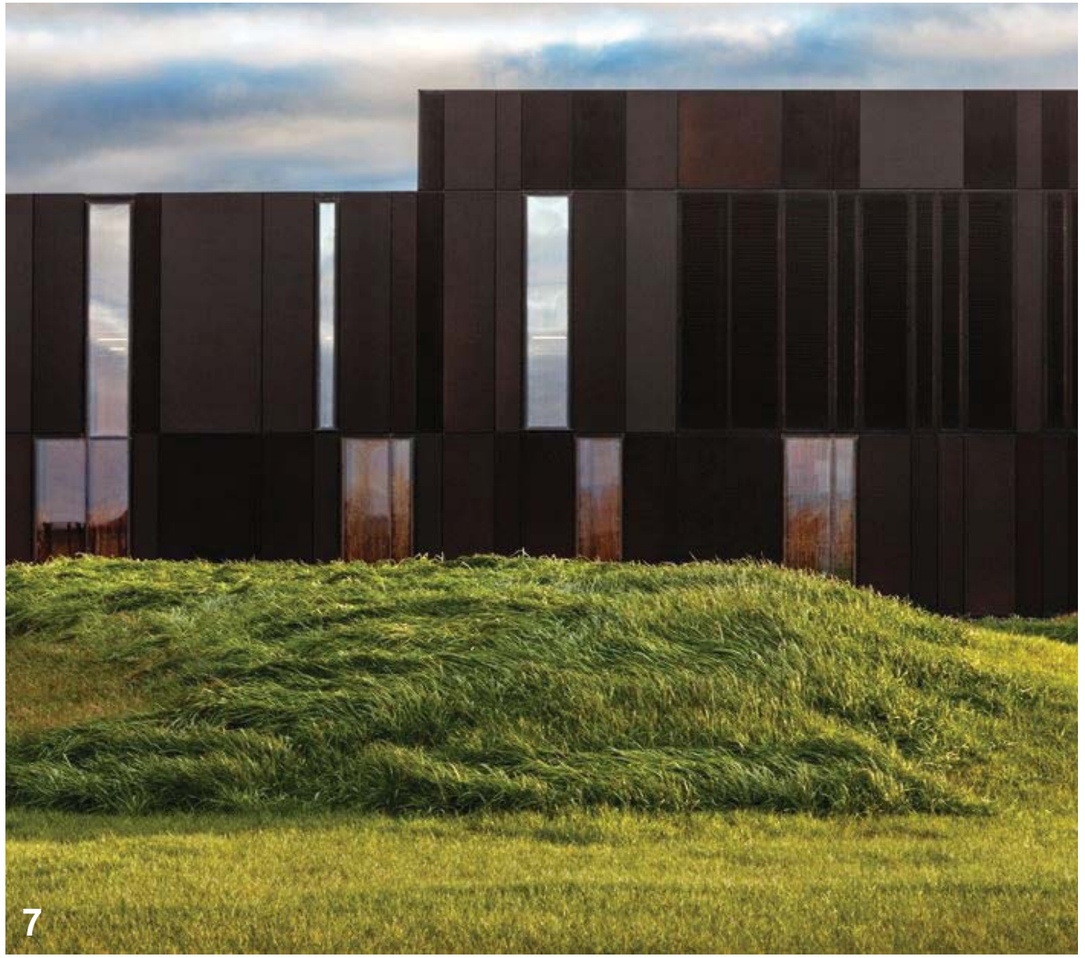
LANDSCAPE FEATURES

1

2

3

4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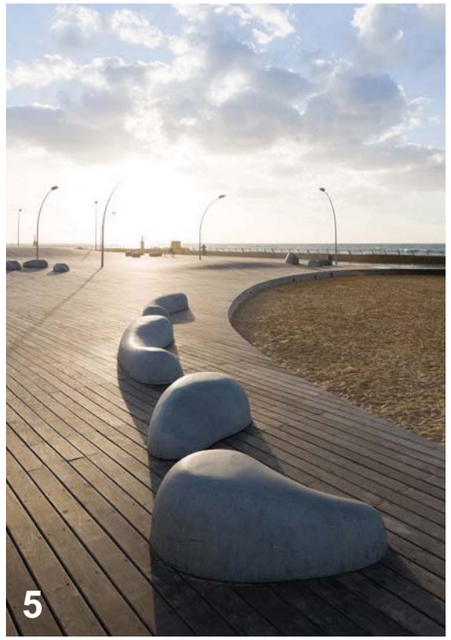

5

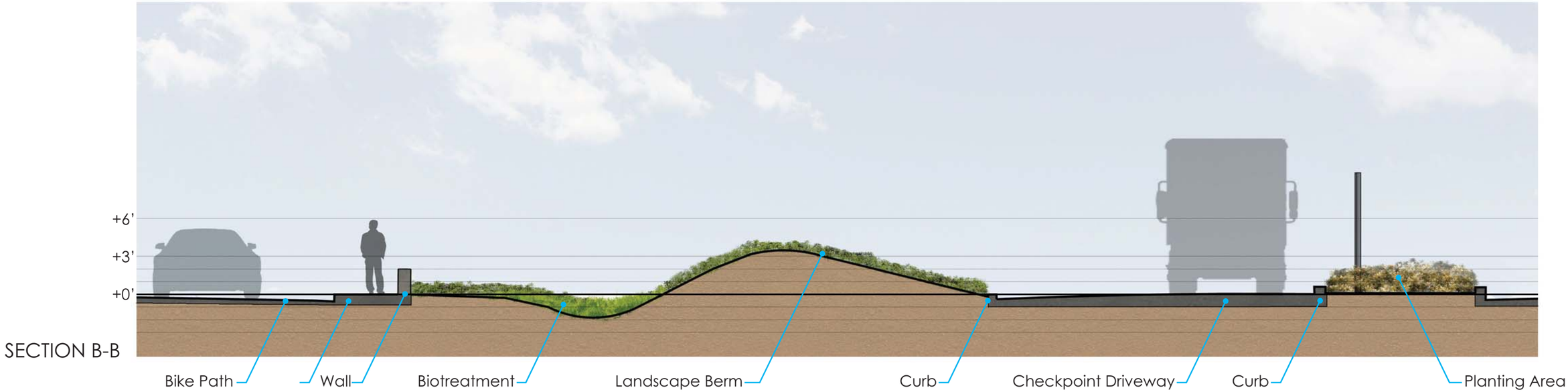
6

9

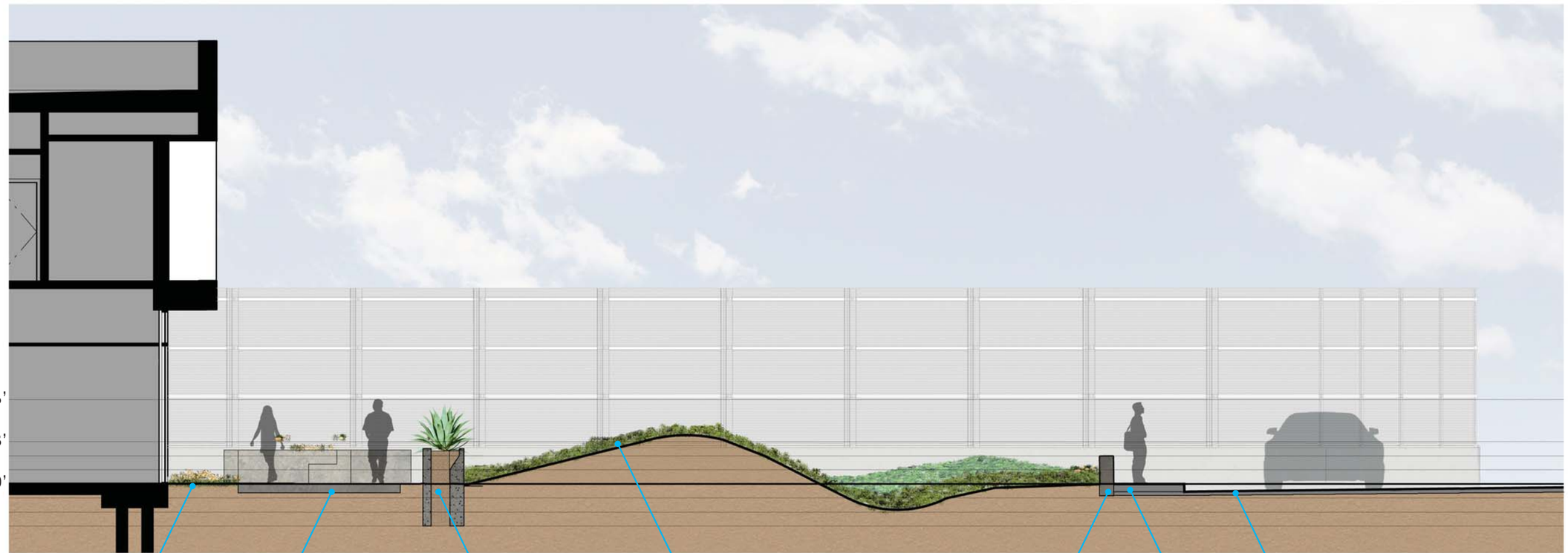
10

LANDSCAPE

1. LANDSCAPE HARDENING - ROCK SCULPTURE
2. GROUNDCOVER - ARCTOSTAPHYLOS UVA-URSI
3. BIOTREATMENT - DESCHAMPSIA CESPITOSA
4. LANDSCAPE HARDENING - WALLS
5. LANDSCAPE HARDENING - BOULDERS
6. LANDSCAPE HARDENING - BENCHES
7. LANDSCAPE BERMS
8. SUCCULENT - AGAVE ATTENUATA ‘VARIEGATA’
9. SHRUB - LEUCADENDRON DISCOLOR ‘POM’
10. SHRUB - LEUCOSPERMUM CORDIFOLIUM

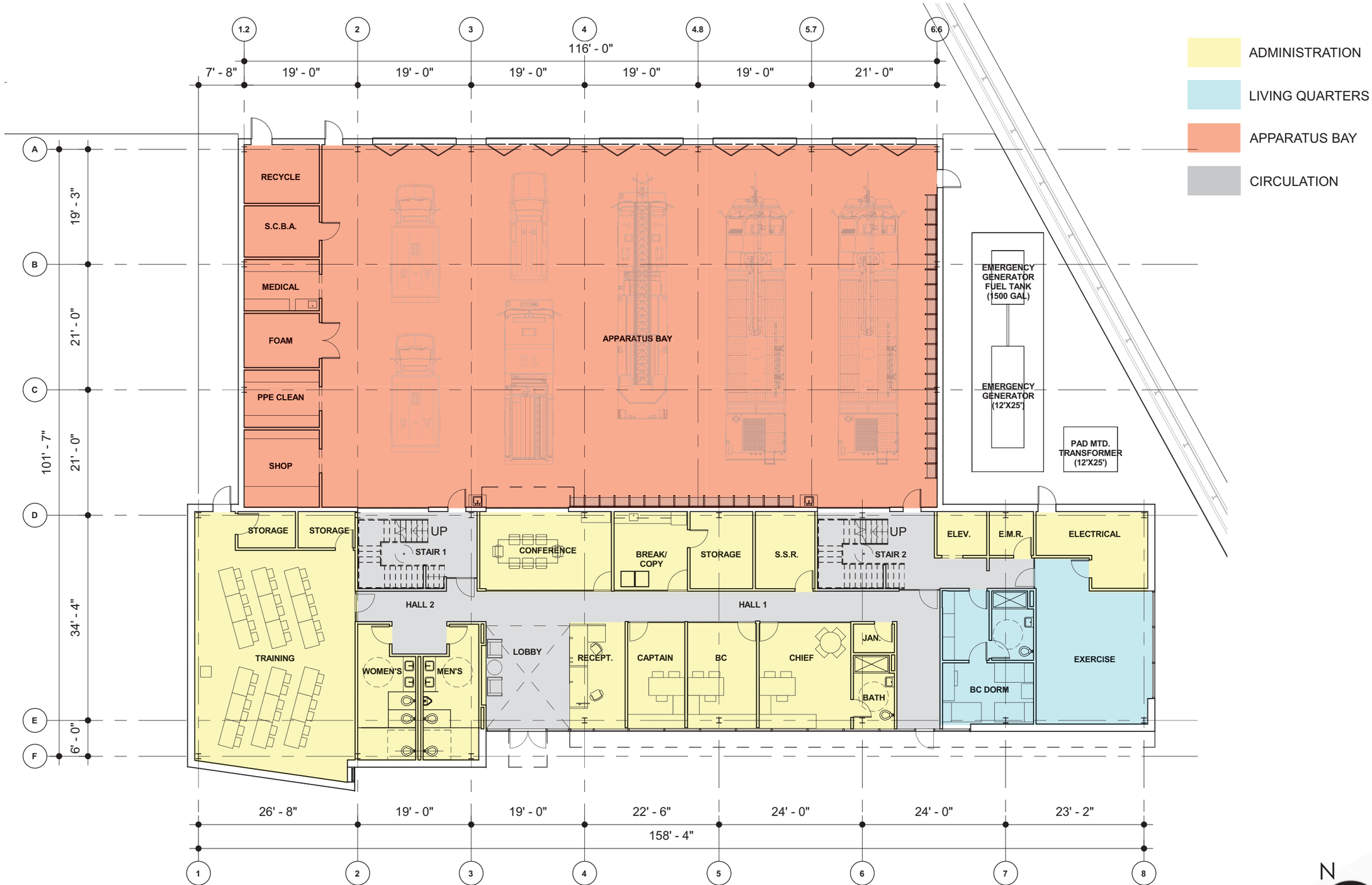


SECTION B-B

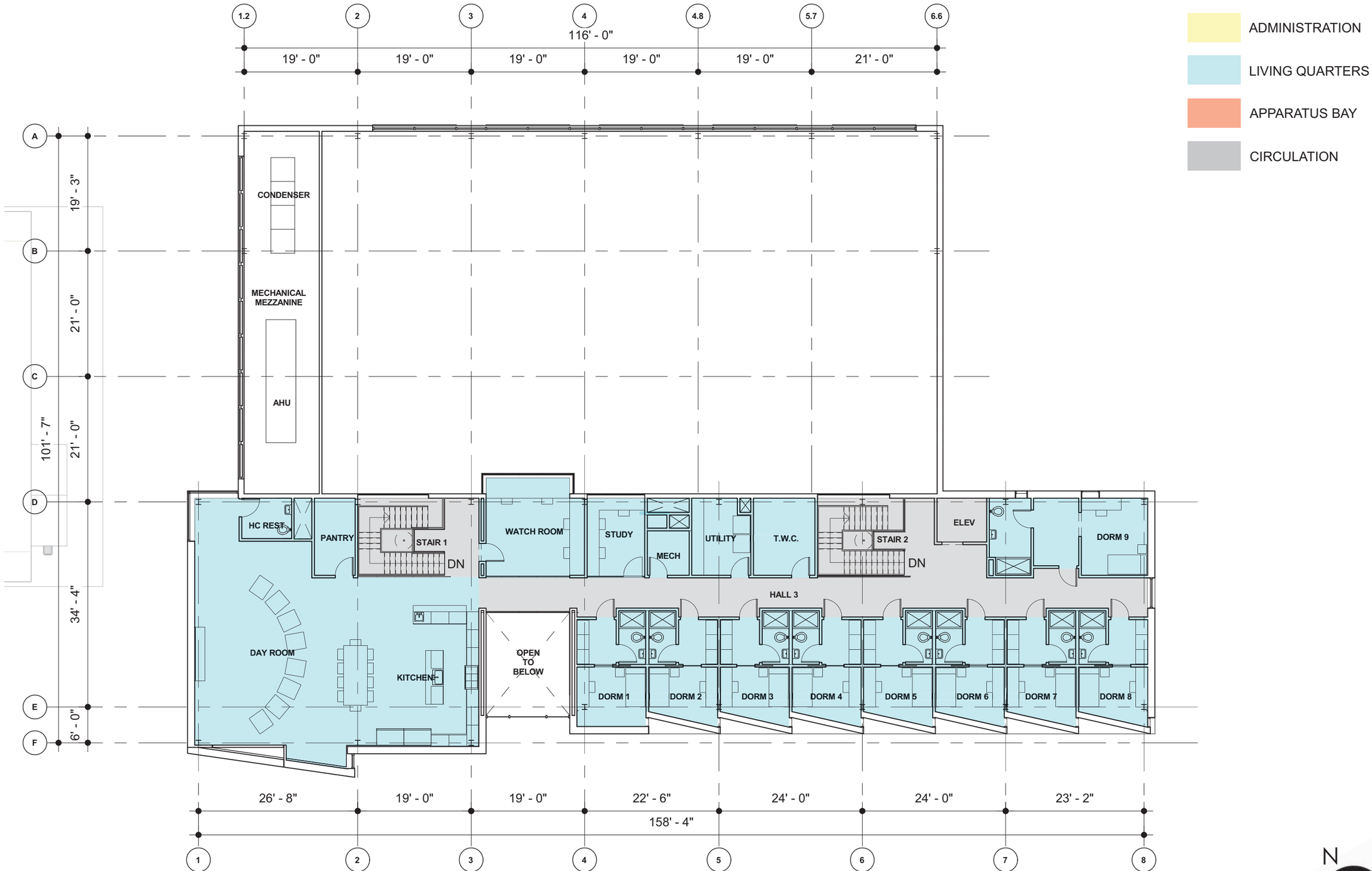


SECTION A-A

LANDSCAPE SECTIONS



SFO FH3 -GROUND FLOOR PLAN - 1/16" = 1'-0"



ADMINISTRATION

LIVING QUARTERS

APPARATUS BAY

CIRCULATION

N

0' 4' 8' 16' 32'

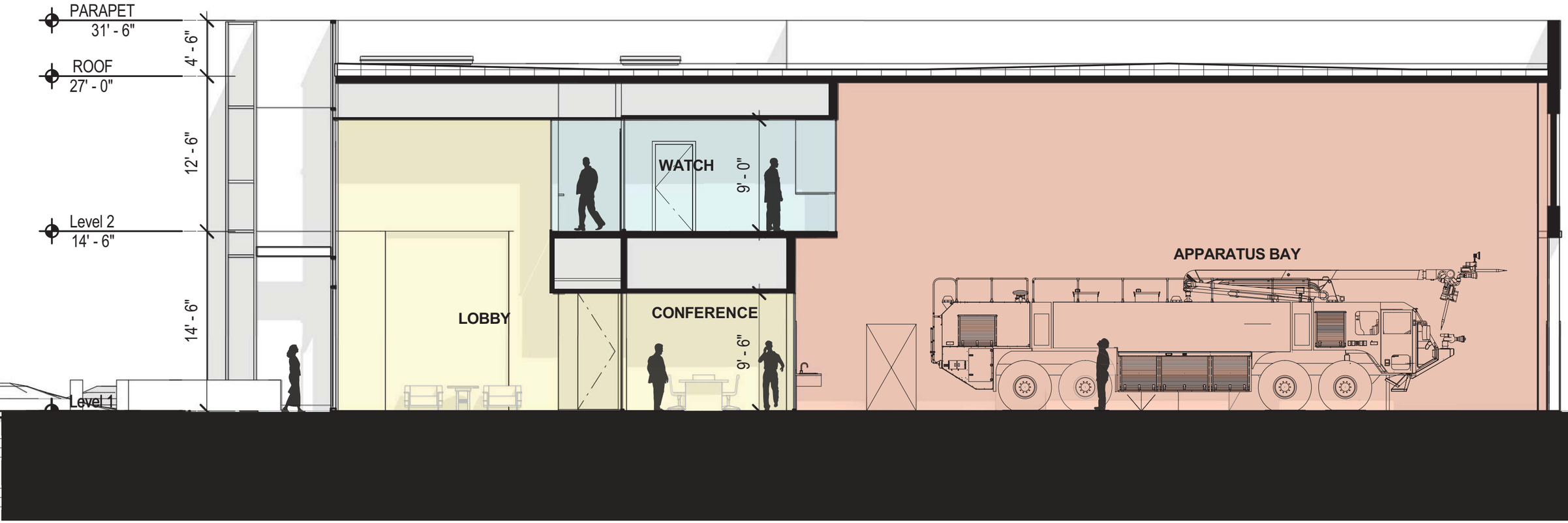
SFO FH3 -SECOND FLOOR PLAN - 1/16" = 1'-0"

ADMINISTRATION

LIVING QUARTERS

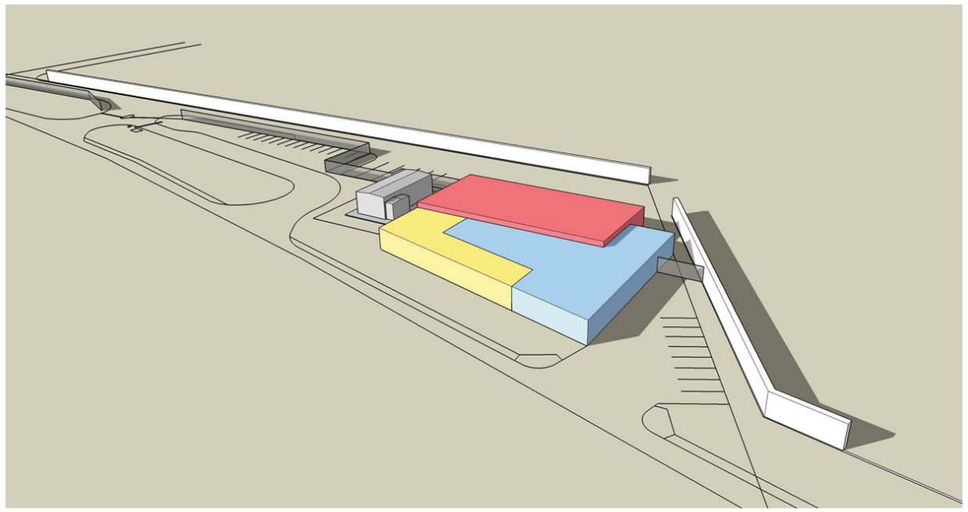
APPARATUS BAY

CIRCULATION



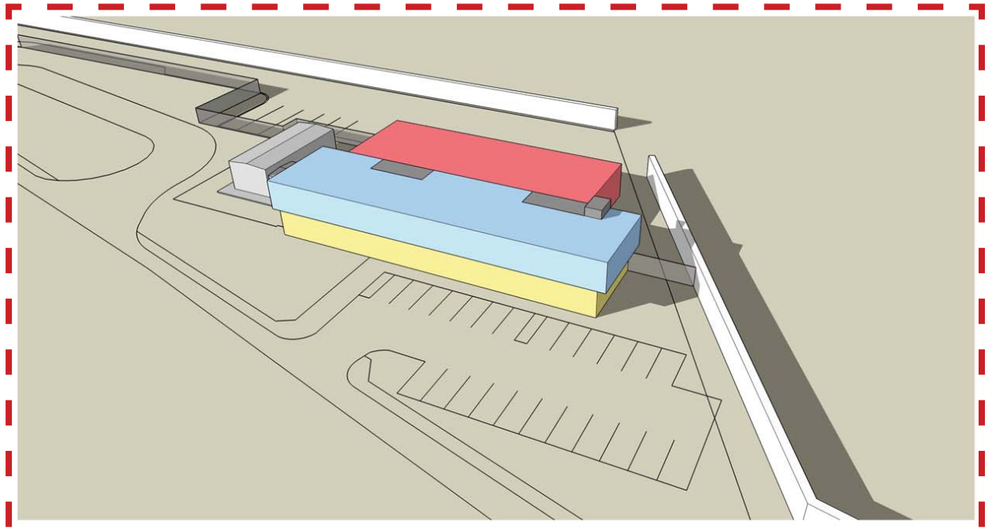
SFO FH3 -SECTION DIAGRAM - 1/8" = 1'-0"

0' 4' 8' 16' 32'



OPTION 1 - SINGLE STORY SCHEME - AXONOMETRIC VIEW

PUBLIC
FIREHOUSE
APPARATUS

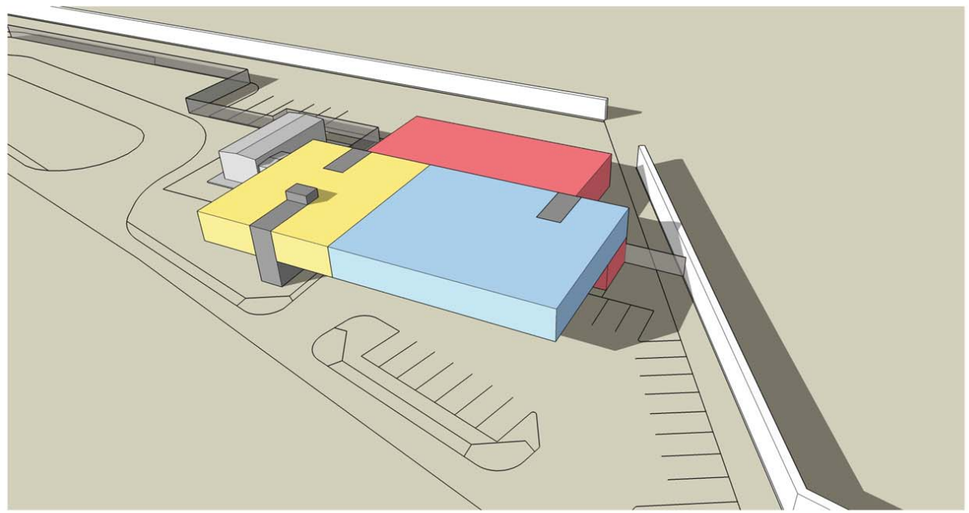


OPTION 2 - 1.5 STORY SCHEME - AXONOMETRIC VIEW

PUBLIC
FIREHOUSE
APPARATUS
VERTICAL CIRCULATION

OPTION 3 - 2 STORY SCHEME - AXONOMETRIC VIEW

PUBLIC
FIREHOUSE
APPARATUS
VERTICAL CIRCULATION



OPTION 4 - ELEVATED SINGLE STORY SCHEME - AXONOMETRIC VIEW

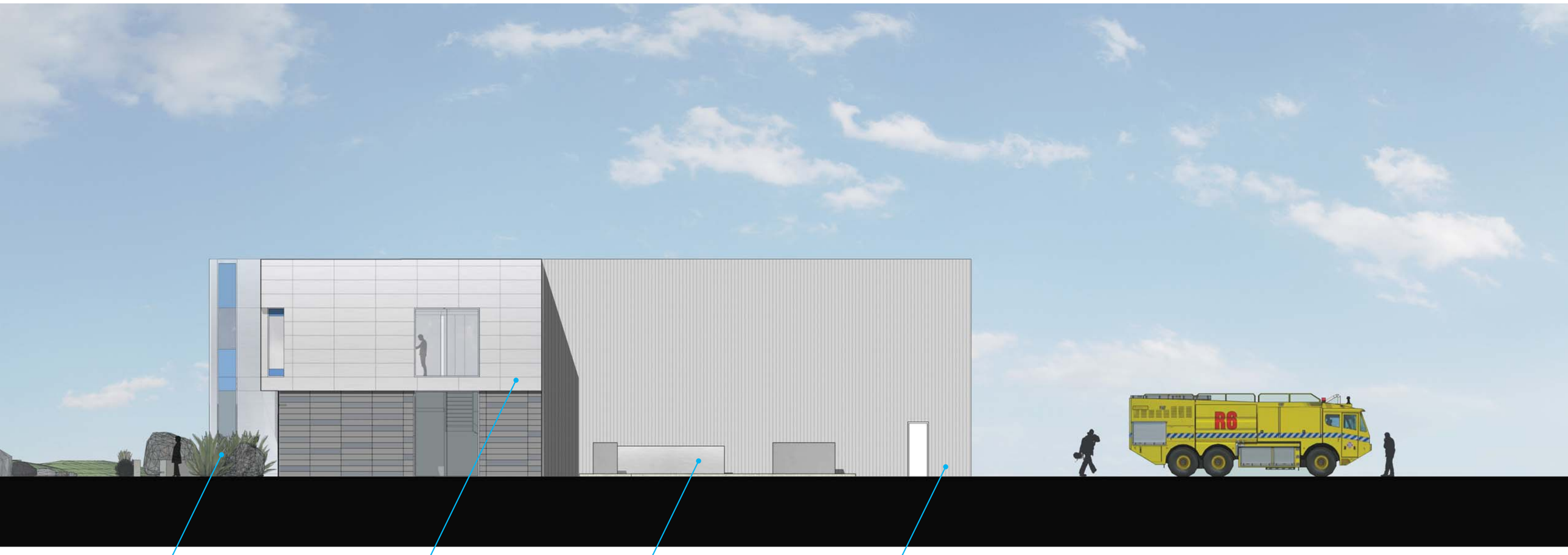
PUBLIC
FIREHOUSE
APPARATUS
VERTICAL CIRCULATION

DESIGN PROGRESSION

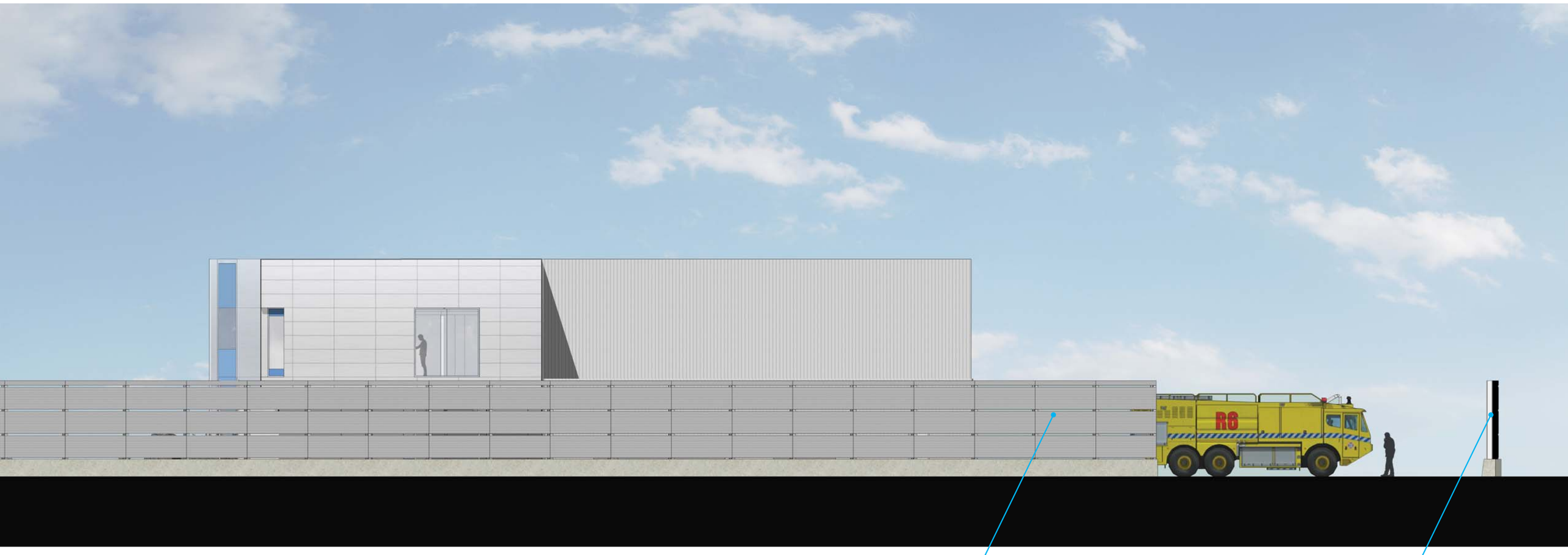
DESIGN PROGRESSION

DESIGN PROGRESSION

SOUTH ELEVATION



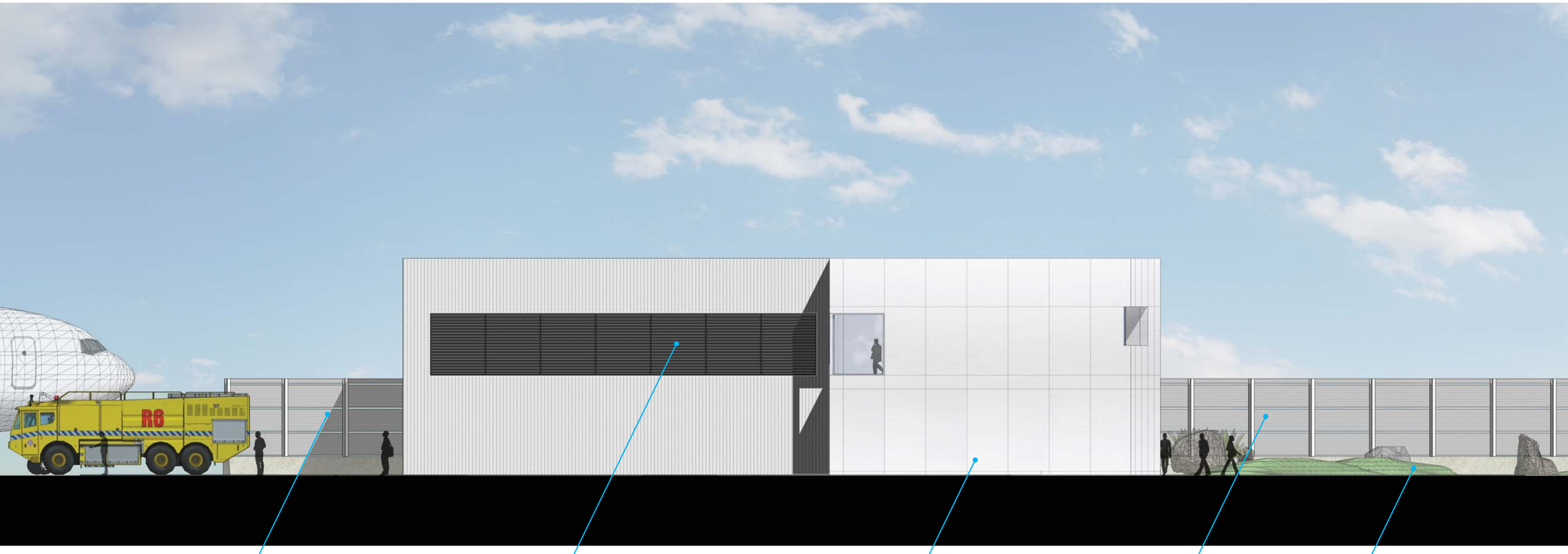
EAST ELEVATION



EAST ELEVATION

NORTH ELEVATION

NORTH ELEVATION



WEST ELEVATION

WEST ELEVATION

SOUTHWEST PERSPECTIVE

SOUTHEAST PERSPECTIVE

EVENING RENDER