

Zoning Notes

ZONING: NC3-65 \$ NC3-85 WEST SEATTLE HUY

ENVIRONMENTALLY

SENSITIVE: NO

PAGE 137 GIS MAP:

TOTAL LOT AREA: $125' \times (114.9' - 2.0) = 14,112 \text{ SF}$

65'\$ 85' BASE HEIGHT (SPLIT ZONE) BUILDING HEIGHT:

SLOPED LOT HT. INCREASE 1.17' SEE A100

5'-0" PITCHED ROOF BONUS 4'-0" CLEARSTORY BONUS

MAXIMUM FAR: NOTE: FOR FAR CALCULATIONS, 11,833 SF

> OF BELOW GRADE BASEMENT PARKING IS EXEMPT FROM FAR LIMITS. 13,546 TOTAL SF OF BUILDING - 11,833 = 61,713 SF, PER 23.47A.Ø13 A.4, WHEN A LOT IS IN MORE THAN ONE ZONE, THE FAR LIMIT FOR EACH ZONE APPLIES TO THE PORTION OF THE LOT LOCATED IN THAT ZONE. SEE THE

"FAR AREA CALC'S" ON A000. PROPOSED: NC3-65 FAR=42 (4.75 MAX.)

PROPOSED: NC3-85 FAR=5.0 (6 MAX.)

PROPOSED

COMMERCIAL USE: OFFICE

SETBACKS:

FRONT: 0' REQUIRED

REAR: 0' FOR STRUCTURE 0'-13' IN HEIGHT

15' FROM ALLEY CENTERLINE FOR PORTIONS OF A STRUCTURE BETWEEN 13' AND 40' IN HEIGHT. ABOYE 40' IN HEIGHT, ADDITIONAL 2' H. IN 10' Y.

SIDE: 0' REQUIRED

10'-0" MIN PROPOSED @ NORTH 1'-1" MIN PROPOSED @ SOUTH

COMMERCIAL SIZE REQUIREMENTS:

MIN. DEPTH: 15' REQUIRED, 24' PROVIDED

AVE. DEPTH: 30'-0" REQUIRED, 323' \$ 303' PROVIDED FLOOR TO FLOOR: 13' REQUIRED, 13' PROVIDED

80% FACADE: 080 x 113.42' = 90.74' REQ'D 40' (RETAIL A) + 58'-11" (RETAIL B) =

98092 PROV'D.

RESIDENTIAL AMENITY AREA CALCULATIONS

(SEE PLANS A2.01-A2.06):

REQUIRED: 5% OF GROSS RESIDENTIAL FLOOR AREA

REQUIRED = 45,443x0.05 = 2272 SF

PROVIDED: IST (@ NORTH) = 1130 SF +

259Ø SF 2ND 3RD 400 SF 4TH 676 SF 5TH 400 SF 6TH 676 SF

5812 SF RESIDENTIAL TOTAL AMENITY AREA PROVIDED

*AREA AT 1ST IS COMMON RESIDENTIAL AMENITY AREA

Zoning Notes (cont.)

LANDSCAPE REQUIREMENTS:

SOLID WASTE / RECYCLING:

RESIDENTIAL CALCULATION:

COMMERCIAL CALCULATION:

PARKING CALCULATIONS

TOTAL

PARKING

REQUIRED:

BICYCLE STALLS:

RESIDENTIAL:

TOTAL:

LANDSCAPING PER THE ATTACHED LANDSCAPE PLAN, LIGO,

WHERE PARKING GARAGE IS 8' OR MORE ABOVE GRADE.

26-50 UNITS 150 SF REQ'D FRONT LOADING CONTAINER

1 STALL / UNIT x 35 UNITS = 35 STALLS REQ'D

1500 SF EXEMPT PER EA. BUSINESS PER 23.45.015 D.2

OFFICE B: 1903-1500 = 403/1000 = 0 PARKING REQ'D

COMMERCIAL / OFFICE: 1 BICYCLE STALL REQUIRED

NO DEPARTURES REQUESTED AT MUP APPLICATION.

PLATS, PAGE 19, RECORDS OF KING COUNTY, WA.

LOTS 12-16, BLK 51, BOSTON CO.'S PLAT OF WEST SEATTLE,

ACCORDING TO THE PLAT THEREOF RECORDS IN VOL. 3 OF

THAT PORTION OF LOT 12-16, BLOCK 51, BOSTON CO.'S PLAT OF

WEST SEATTLE, ACCORDING TO THE PLAT THEREOF RECORDED

IN VOL. 3 OF PLATS, PAGE 19, RECORDS OF KING COUNTY, WA.

THENCE NORTH Ø1 11'58" EAST 20.00 FEET ALONG THE EAST LINE

OF A NON-TANGENT CURVE CONCAVE SOUTHEASTERLY HAVING A

RADIUS OF 25.00 FEET (A RADIAL LINE TO SAID BEGINNING BEARS

THEREOF, THENCE NORTH 88 48'16" WEST 200 FEET TO THE BEGINNING

SOUTH 88 49'II" EAST): THENCE SOUTHERLY AND SOUTHWESTERLY 23.18

FEET ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 53 07'14" TO

FEET ALONG SAID SOUTH LINE TO THE POINT OF BEGINNING. TOGETHER

WITH THE EAST 2.00 FEET OF LOTS 12 THROUGH 15, AND THE EAST 2.00

THE PARCEL DESCRIBED ABOVE CONTAINS 310 SQUARE FEET, MORE

FEET OF THE NORTH 5.00 FEET OF LOT 16: ALL IN SAID BLOCK 51.

SITUATE IN THE CITY OF SEATTLE, KING COUNTY, WASHINGTON.

THE SOUTH LINE OF SAID LOT 16: THENCE SOUTH 88 48'16" EAST 11.99

BEGINNING AT THE SOUTHEAST CORNER OF SAID LOT 16:

0

35

SEE A200

1/4000 SF x 3085 SF OFFICE =

1 / 4 UNITS x 35 UNITS = 9 STALLS

10 BICYCLE STALLS REQUIRED,

OFFICE A:1612-1500 = 112 /1000 = 0 PARKING REQ'D

RESIDENTIAL 35

COMMERCIAL

*55 STALLS PROVIDED, SEE A200 AND A201

TOTAL

Design Departures

Legal Description:

Alley Dedication:

DESCRIBED AS BELOW

OR LESS

THAT ACHIEVES A GREEN FACTOR SCORE OF 030 OR GREATER. CONSTRUCTION: 1-A (RETAIL OFFICES, PARKING GARAGE)

TYPE OF

Y-A (APARTMENTS)

BUILDING CODE: 2003 SEATTLE BUILDING CODE

PROVIDE 3-1/2' HIGH LANDSCAPE ALONG BUILDING PERIMETER R-2 APARTMENTS OCCUPANCY:

Building Code

B OFFICES

5-2 PARKING GARAGE

50' ALLOWED FOR V-A CONSTRUCTION PER HEIGHT:

SBC TABLE 503.

20' INCREASE PER SBC 5042.

10' TOTAL ALLOWED FROM AVE. GRADE PLANE. HEIGHT OF BLDG = 401.0-332.0 = 69'-0" (SEE EAST AND WEST ELEVATIONS, A300, 301)

EL. 332.0, SEE CALCULATION ON AIOO AVE. GRADE PLANE:

STORIES: 6-STORIES OVER BASEMENT PARKING. 5-STORIES OVER 3 HOUR FIRE ASSEMBLY PER 5BC 5082 REFERENCE DATUM 2ND FLOOR

> - SEE EAST ELEVATION A301 5 STORIES OF V-A CONSTRUCTION ALLOWED

PER SBC TABLE 503.

<u>ALLOWABLE</u> FLOOR AREA:

TYPE I = UNLIMITED AREA (TABLE 5-B) TYPE V-A = 12,000 SF

FRONTAGE INCREASE, IS 100 (113.42/436.84 - 0.25)

SPRINKLER INCREASE IS 200% ALLOWABLE AREA PER FLOOR

=12,000 + (12,000/100) + (12,000x200/100)

=12,000 + 120 + 24,000

=36,120

MAXIMUM V-A BUILDING AREA (SEC. 506.4)

 $=36,120 \times 3 = 108,360 \text{ SF}$

TOTAL 35 **Unit Types**

UNIT TYPE

B.I

Unit Area Totals

5

5

5 IBR / STUDY/ I-1/BA (B) 5 IBR / STUDY / 2BA (B.1) 15 2BR / 2BA (C, E, F) 3BR / STUDY / 2BA (D) 3BR / STUDY / 2-1/BA (A) - 35 UNITS

SF

1350/1383

941

1083

1082/1106

1369/1408

1026/1047

1091/1110/1143

1158 (AVG)

SUB-TOTAL

6832

4705

5415

5506

6942

5214

5573

40,187

TYPE

3BR/2-1/2BA

2BR/2BA

2BR/2BA

2BR/2BA

IBR/STUDY/I-1/2BA

IBR/STUDY/2BA

3BR/STUDY/2BA

Building Area Totals

	5-2	В	В	R 2		R2		R2		SUB-
FLOOR	PARK'G	COMM'N	COMM'L	. Units	+	COMM'N	=	TOTAL	DECKS	TOTA
PARK'G LV	L 11,620	-	•	•	+	-	=	-	-	11,620
1ST FLR	6,811	867	3,515	0	+	671	=	671	0	11,476
2ND FLR	-	-	-	7,987	+	806	=	8,793	2,860	11,653
3RD FLR	-	-	-	8 <i>0</i> 90	+	806	=	8,896	596	9,542
4TH FLR	-	-	-	8,154	+	806	=	8,960	526	9,536
5TH FLR	-	-	-	8,154	ŧ	806	=	8,960	508	9,518
6TH FLR	-	-	-	8,154	+	806	=	8,960	626	9,636
ROOF	-	-	-	-	+	203	=	203	0	203
TOTALS	18,431	867	3,515	40,539	+	4,904	=	45,443	5,316	73,184

Project Data

ASSESSOR'S PARCEL #'S: 0952006565, 0952006580

PROPERTY ADDRESS: 4532 42ND AVENUE SW

SEATTLE, WA 98116 (4532 - 4536)

3004482 DPD NUMBER:

OWNER: DAVID LAU - GOLDEN CREST LLC

14513 CARNELIAN GLEN CT. SARATOGA, CA 95070

(206)650-3715

ROGER H. NEWELL, AIA ARCHITECT:

1102 19TH AVENUE EAST SEATTLE, WA 98112

(206) 322-1192, FAX (206) 322-5161

LANDSCAPE BRUCE JOHNSON, ASLA ARCHITECT: 2923 E. THOMAS ST. SEATTLE, WA 98112

(206) 254-2570

SURVEYOR: CHADWICK & WINTERS, INC.

1422 NW 85TH SEATTLE, WA 98117

(206)297,0996 (206)297,0997(FAX)

(206) 322-1192 ARCHITECT FACSIMILE (206) 322-5161 1102 NINETEENTH AVENUE EAST SEATTLE, WASHINGTON 98112

ROGER H. NEWELL

PROJECT SITE SW OREGON STREET NC3 65 NC3 ∯ Æ CALIFORNIA L3 4 1 ± 0 ± 1 NC3-85 SW ALASKA ST

Vicinity Map

Golden Crest, LLC 4532 42nd Avenue S.W. Seattle, Washington

DESIGN RECOMMENDATION #2 - 04/09/09

Design Guidelines

A-1 Responding to Site Characteristics

A-2 Streetscape Compatibility

A-5 Respect for Adjacent Sites

<u>Guidance from EDG</u>: The street wall of the building should meet the property line on 42nd Ave SW in context with the development proposed to the south. The upper massing of the building should be moved to the south side of the podium to create an improved massing relationship with the property to the north.

The existing spatial characteristics of properties and right-of-way in this area reflect the potential for views to the west and east. Pushing the massing to the south side of the podium will reinforce those existing spatial characteristics.

Recommendation response: The Board noted that the applicant has responded somewhat to the guidance from EDG by pushing the upper building mass to the southwest area of the podium. The Board noted that there is a large setback proposed for the west façade, which doesn't reflect the new street wall that will be created by the mixed-use development to the south. The proposed retail would be located approximately 16' from the back of the sidewalk and located under an arcade and behind a planter, further separating it from sidewalk activity. The setback also means that the structure is closer to the townhouses across the alley than is necessary, which may create additional shadows on those structures.

The applicant should modify the design to push the entire building mass as close to the west property line as possible. The street level retail spaces should be as close to the sidewalk as possible and not divided from the sidewalk by planters. The retail and building entry should include continuous overhead weather protection which may extend into the public right of way.

The proposed garage entries and trash/services area at the alley should also be designed to minimize impacts to the tourhouse residents to the east. The trash area should be reconfigured so the doors open to the south. The applicant should examine the potential for locating one of the garage entries at the south façade instead of both facing the tourhouses to the east. The proposed metal siding was of some concern regarding noise impacts to adjacent residential development. The Board requested that the applicant provide information about acoustics and noise transmission of rain on metal siding.

A-3 Entrances Visible from the Street

<u>Guidance from EDG:</u> The proposed residential and retail entries at 42nd Ave SW should reflect attention to detail in the fenestration, doorways, and any other openings in the façade. The West Seattle Junction Guidelines discuss architectural context and provide good examples of streetscape façade on nearby California Ave SW and SW Alaska St. (See Junction guidelines for examples and a discussion of these examples:) The applicant should work to incorporate these guidelines in the façade, especially at the street level elevation on 42nd Ave SW.

42nd Ave SW is currently underdeveloped, but is a commercially zoned street and will be likely experience increased development in the near future. This project has the opportunity to take contextual cues from the development to the south and Junction commercial storefronts, and set the tone for the new commercial character of 42nd Ave SW.

Recommendation response: Since this proposal last came before the Board, a new mixed-use project has been approved on the lot to the south. That project includes a grocery store at the street level, with an entrance on 42nd Ave SW. The context of new development in this area now includes strong street walls with commercial entries that actively engage the sidewalk level.

The applicant should modify the street level design to bring the retail spaces as close to the sidewalk as possible and include overhead weather protection, as noted in the comments for guidelines A-1, A-2, and A-5. The commercial spaces should be designed to increase the appearance of height and provide strong visual and physical connections between the interior spaces and the sidewalk.

Each commercial space and the residential entry should have an individual doorway directly accessing the sidewalk. The Board noted that grade change can make this challenging, but it has been achieved with the development immediately to the south that includes a greater grade change along 42nd Ave SW.

A-4 Human Activity

<u>Guidance from EDG</u>: The applicant should provide street level perspective sketches demonstrating the pedestrian experience of this development in context with the proposed mixed-use development to the south.

Recommendation response: The Board noted that it is very difficult to review the visual effect of the street level development without street level perspective sketches. The applicant should include these sketches in the packets for the second Recommendation meeting.

A-7 Residential Open Space

Guidance from EDG: The applicant has noted that the requirements for open space would likely be met through a combination of the first story podium roof, decks for each unit, and potentially a roof deck. The first story podium level should have a positive impact on both the streetscape and the residents of the building. This area should function as usable, attractive open space that is integrated with the proposed development, the streetscape, and adjacent properties.

Recommendation response: The Board responded positively to the proposed open space on balconies and decks, with the integration of landscaping at the terraced planters and decks to reduce scale and mass of the building. The Board recommended that the 'podium' and upper levels of the building should be more visually integrated while still including the terraced planters and landscaping at the edges of these spaces.

A-8 Parking and Vehicle Access A-9 Parking on Commercial Street Fronts

Guidance from EDG: The applicant should explore other options for providing vehicular access that don't include a curb cut on 42nd Ave SW. The elevation changes in the east alley and the south vehicular access easement provide opportunities to allow for adequate ramping to proposed parking.

A curb cut on 42nd Ave SW would be undesirable due to the presence of two other adjacent vehicular access routes (alley and easement), creation of a disruption of the pedestrian environment on 42nd Ave SW, and potential future conflict for adjacent properties. The applicant would need to provide compelling evidence that there are no options aside from a curb cut on 42nd Ave SW.

Recommendation response: The Board responded positively to the applicant placing both vehicular access points at the alley. Given the presence of the townhouses across the alley to the east, the applicant should work to reduce visual and noise impacts to the adjacent residents.

Development Standard Departures

No development standard departures are proposed

Design Guidelines

B-1 Height, Bulk, and Scale Compatibility

<u>Guidance from EDG</u>: In addition to the guidance for sections A-1, A-2, A-3, and A-7, the development is located across the alley from a Lourise zone, which includes newer townhouses and older single family development. The applicant should consider appropriate setbacks, modulation, and façade treatment at this building elevation when developing the design in order to create a desirable transition in height, bulk, and scale to the east.

Recommendation response: Comments reflect those found in response to guidelines A-1, A-2, A-5, and A-1.

C-1 Architectural Context

C-2 Architectural Concept and Consistency

<u>Guidance from EDG</u>: In addition to the guidance comments found in A-3, the applicant should consider the overall façade design of the building in context with proposed nearby development, good examples of commercial storefronts in the Junction area, and the cohesive whole of the proposed development. The massing of the building should complement the proposed mixed-use development immediately to the south and existing lowrise structures to the east.

The podium level should be brought to the west property line, as discussed in A-1 and recommended in the Junction supplement to guideline C-2.

Recommendation response: In addition to the comments found in response to guidelines A-1, A-2, A-3, and A-5, the applicant should modify the proposed design to better integrate the 'podium' and upper levels of the building. The Board expressed appreciation for the 'playfulness' of the upper balconies and the vertical glazing expression at the upper floors. The Board recommended carrying the façade expression of the upper stories down to the street level development.

The street level commercial spaces and entry should be modified to increase the visual height of these spaces, create better visual and physical connections to the street, and create a consistent architectural expression for the overall structure.

The Board also noted some concern with the use of wood grain hardi plank siding at upper building levels. The applicant should consider the use of a façade treatment more appropriate to the scale of the building at the upper levels.

C-3 Human Scale

Guidance from EDG: Due to the existing grade of the site, the alley, and the proposed grade of the vehicular access easement on the south side of the subject property, the proposed podium wall would range from 10 feet high at the north property line to 22 feet in height at the southeast corner. The applicant should meet required setbacks above 13' height at the east and south elevations. The applicant should also include good detailing and other façade treatments in order to avoid blank walls and create human scale at these elevations.

Recommendation response: The applicant should provide graphics clearly indicating the proposed use of vegetation and detailing on the north, east, and south facades to reduce the scale of the walls of the parking structure.

C-5 Structured Parking Entrances

<u>Guidance from EDG:</u> The guidance for this section reflects the comments in A-8 and A-9.

Recommendation response: Comments reflect the responses found in A-5, A-8, and C-3.

D-2 <u>Blank Walls</u>

D-3 Retaining Walls

<u>Guidance from EDG</u>: In addition to the comments in C-1, the applicant should provide details of the proposed modulation, fenestration, and façade treatment of the upper stories of the south and east façade and demonstrate conformance with this guideline.

Recommendation response: Comments reflect the responses found in A-5, A-8, and C-3.

D-5 Visual Impacts of Parking Structures

<u>Guidance from EDG</u>: The guidance for this section reflects the comments in C-3.

Recommendation response: Comments reflect the responses found in A-5, A-8, and C-3.

E-1 <u>Landscaping to Reinforce Design</u> Continuity with Adjacent Sites

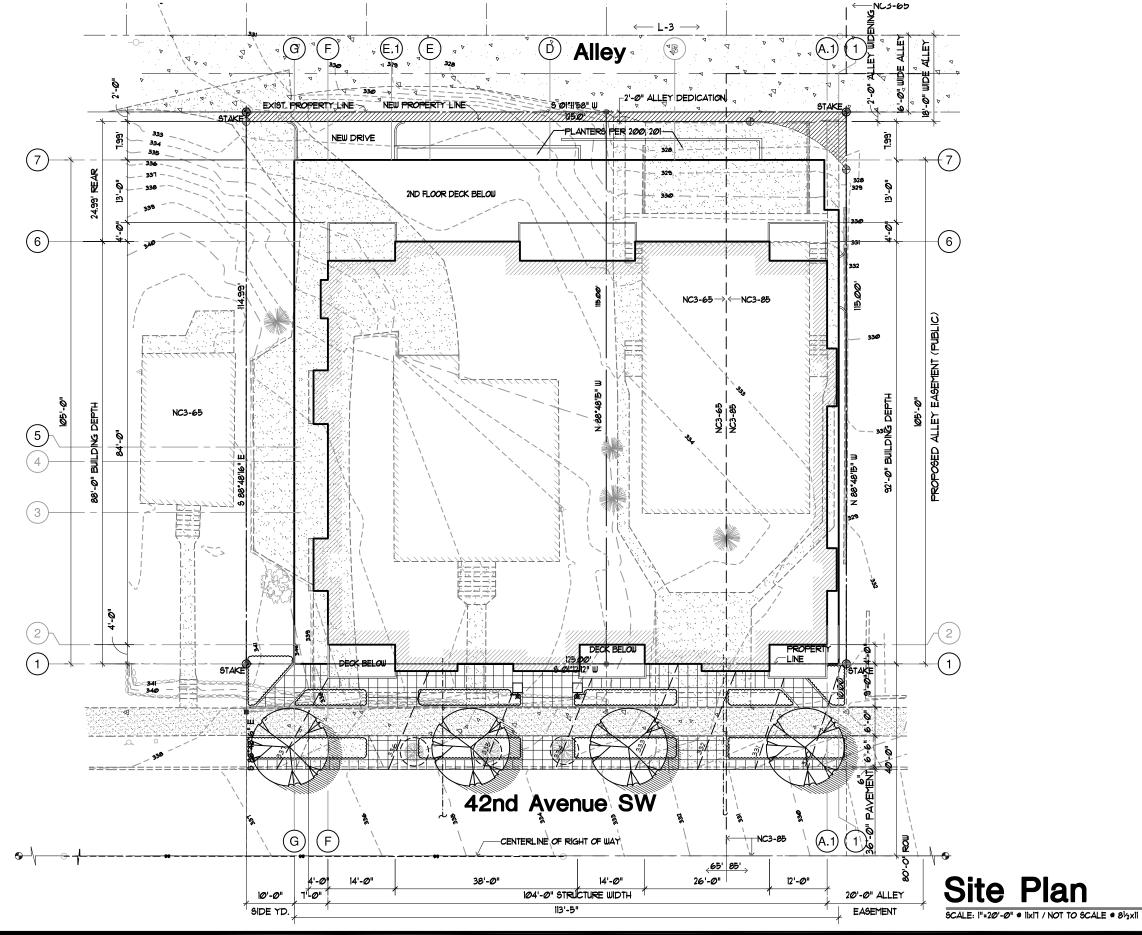
E-2 <u>Landscaping to Enhance the</u> Building and/or Site

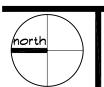
<u>Guidance from EDG</u>: The guidance for these sections reflects the comments regarding the podium level in A-1.

Recommendation response: In addition to the comments in A-T and C-3, the Board noted that the applicant has currently proposed several landscaped areas between the sidewalk and the retail spaces. Given the Board's direction to move the retail spaces directly adjacent to the sidewalk, the applicant should make full use of landscaping in the public right of way. The Board recommended that the applicant increase landscaping in the planting strip between the sidewalk and the curb to include a variety of trees, shrubs and groundcover.

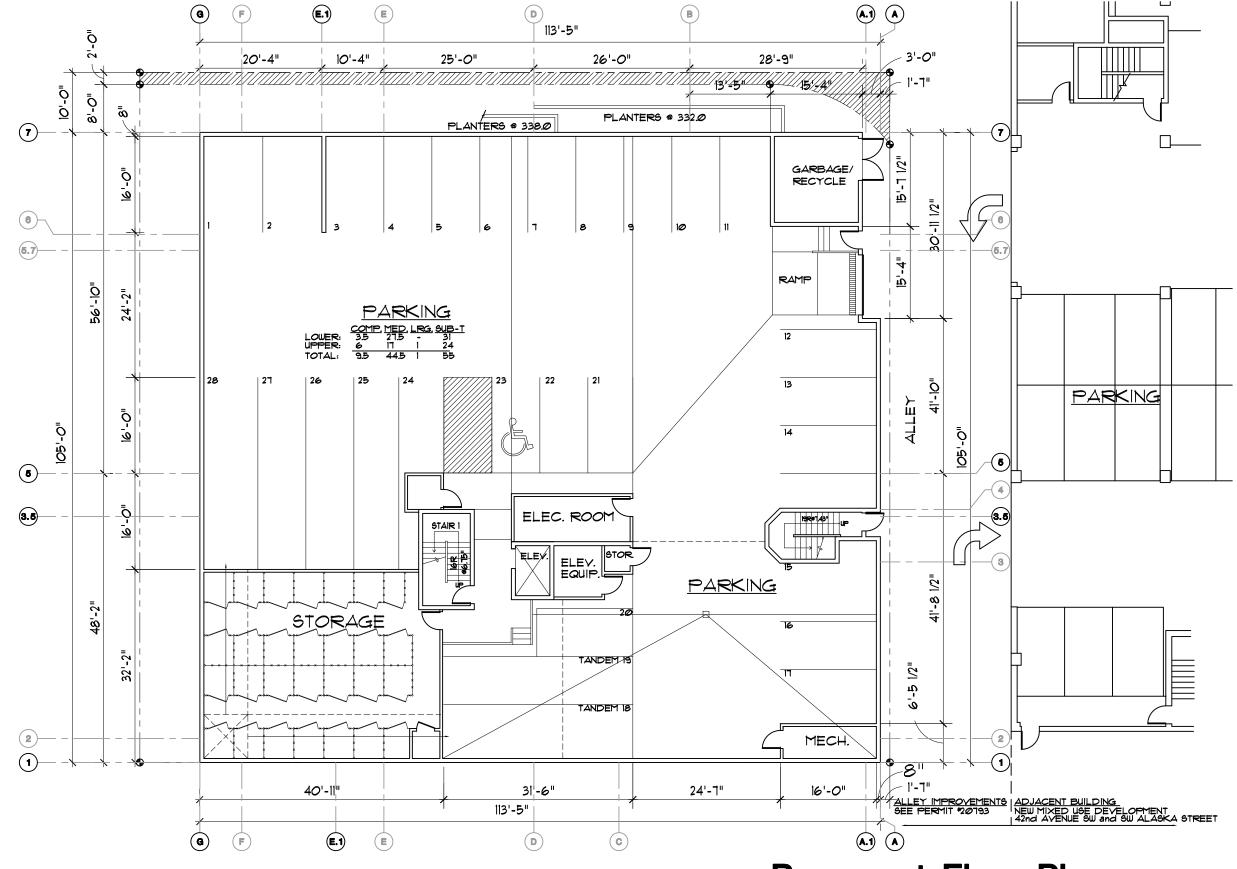
Development Standard Departures

No development standard departures are proposed





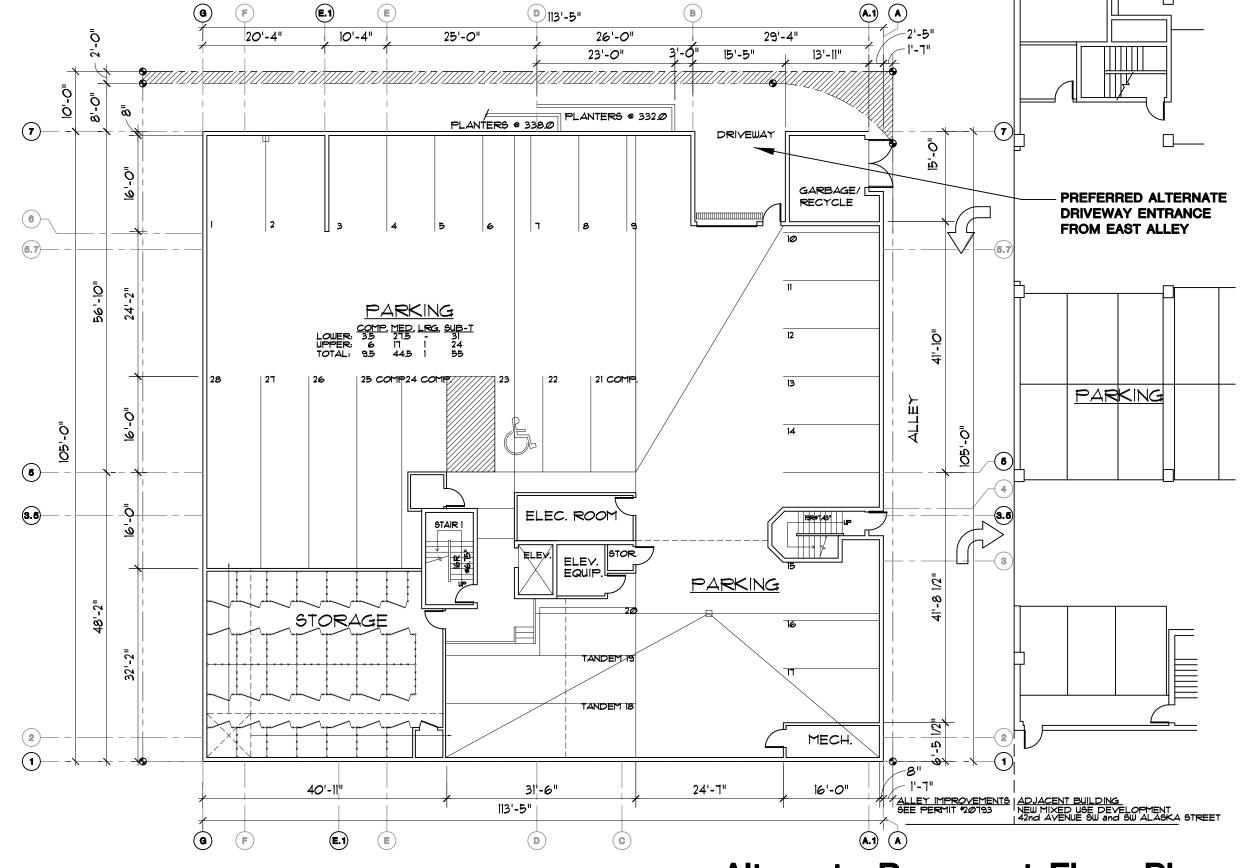




Basement Floor Plan

\$CALE: 1/16" = 1'-@" ● 11x17 / NOT TO \$CALE ● 81/2x11





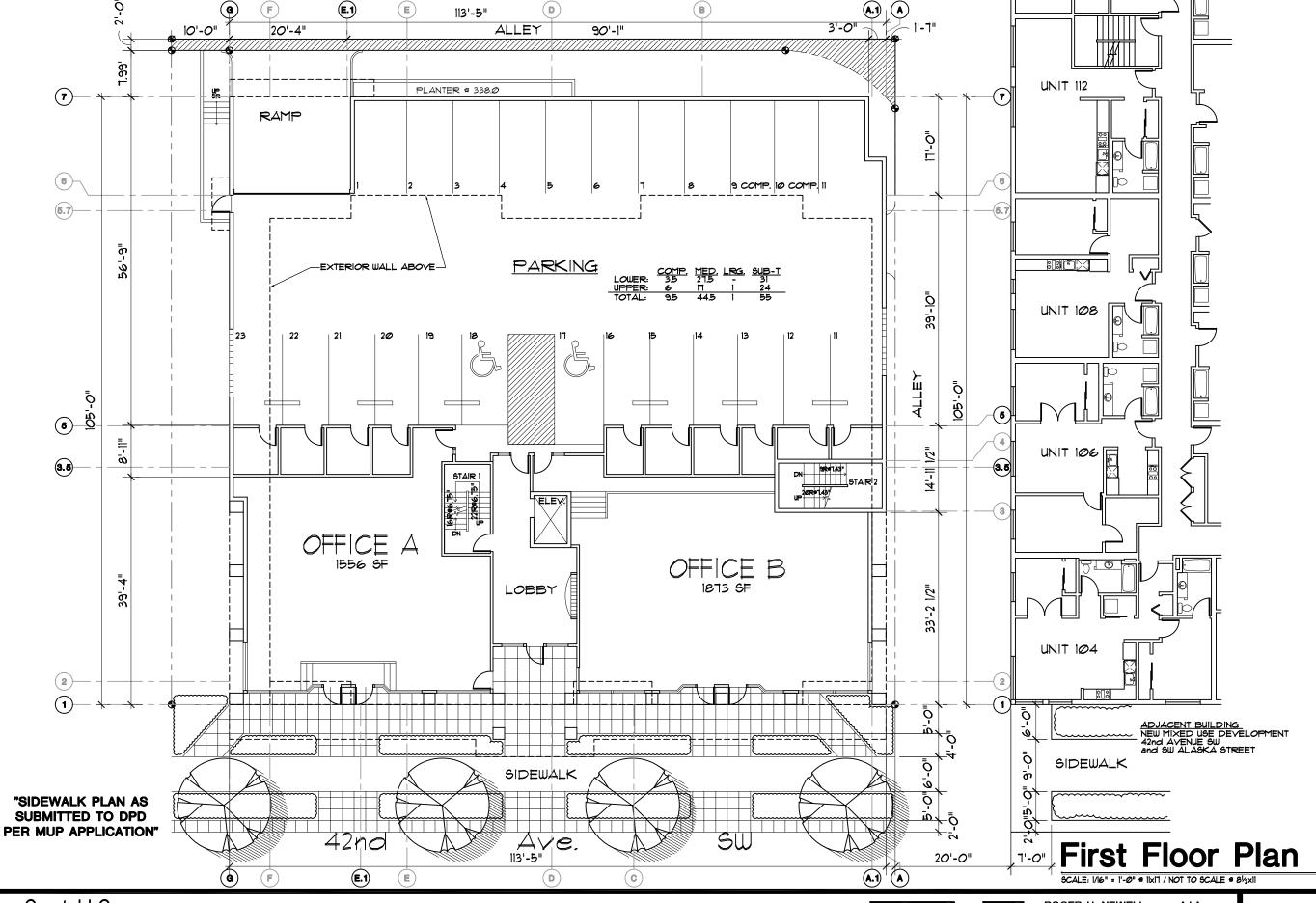
Alternate Basement Floor Plan

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SCALE: 1/16" = 1'-0" * 11x17 / NOT TO SCALE * 81/2x11







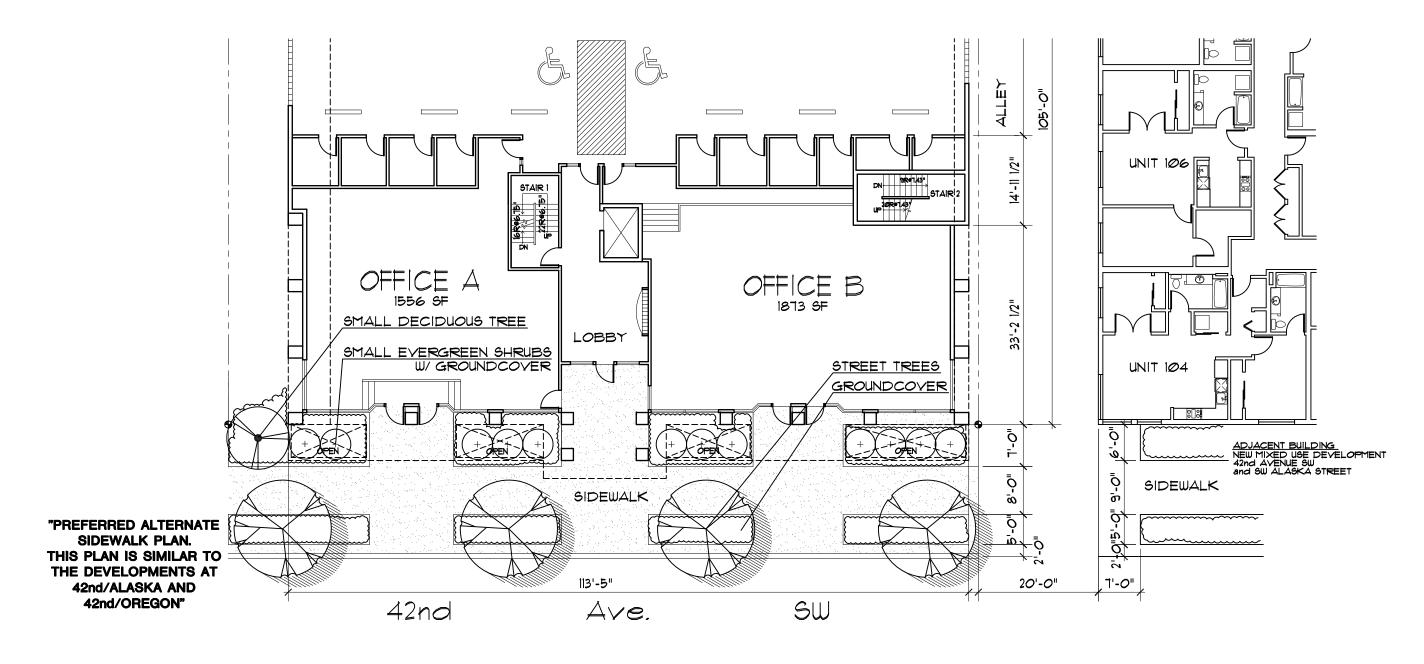


DESIGN RECOMMENDATION #2 - 04/09/09



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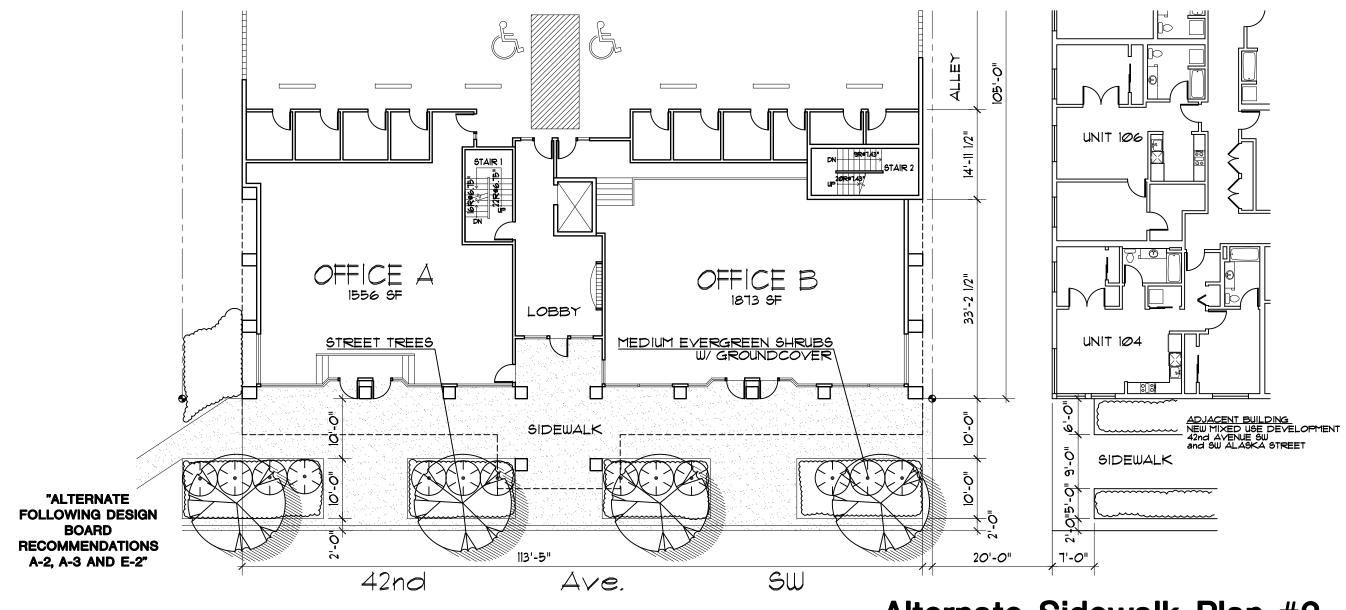


Alternate Sidewalk Plan #1

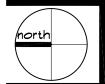
SCALE: 1/16" = 1'-@" * 11x17 / NOT TO SCALE * 81/2x11





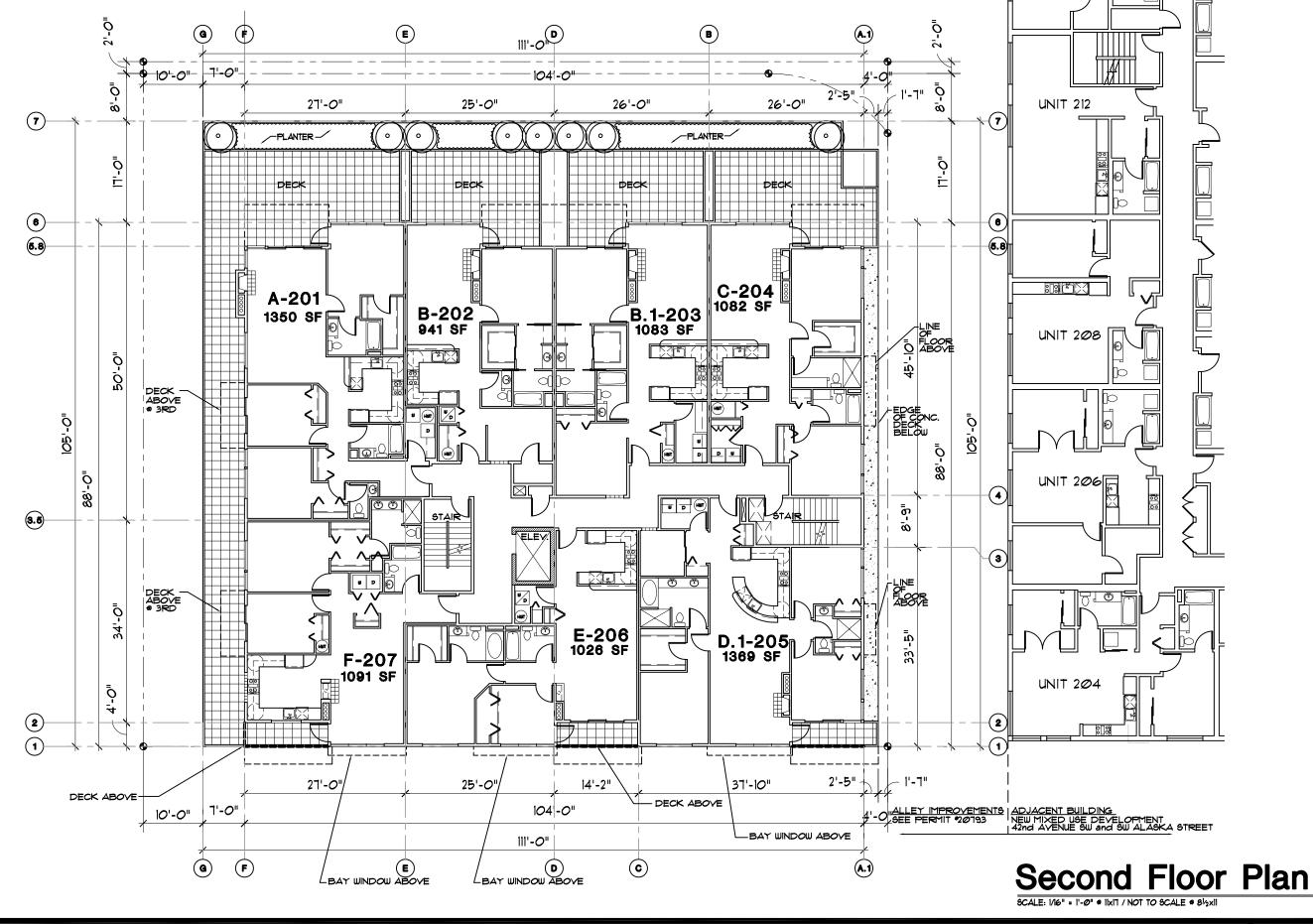


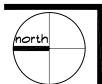
Alternate Sidewalk Plan #2

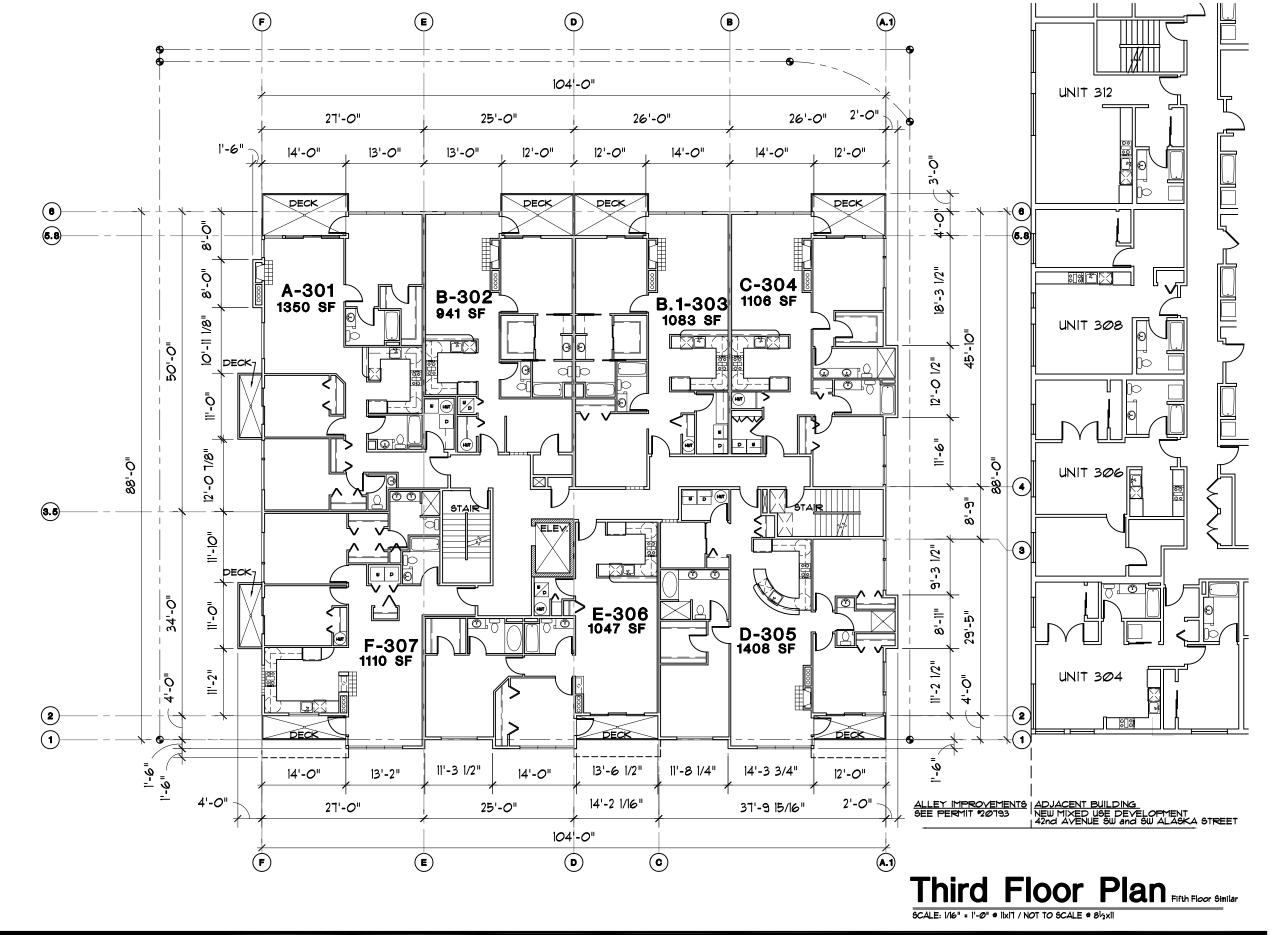


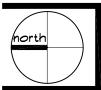




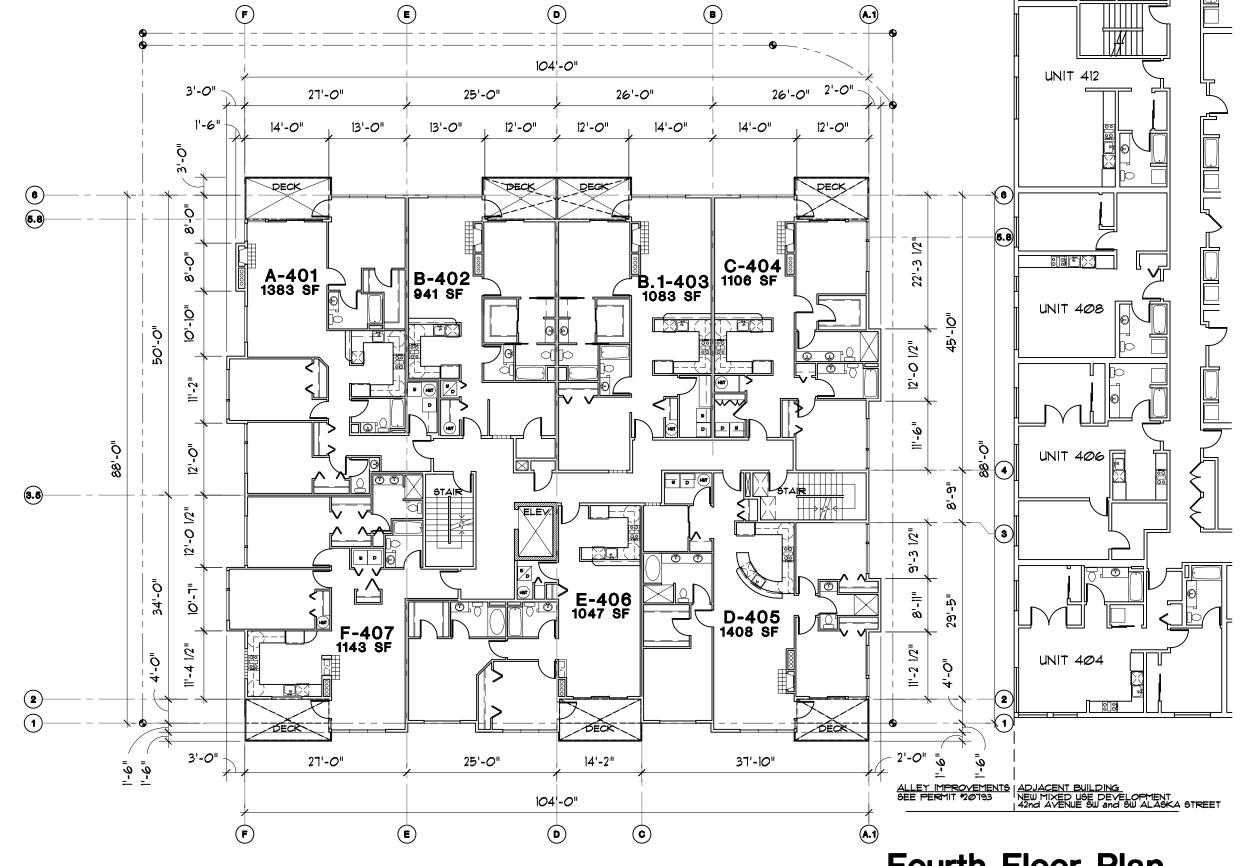




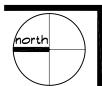






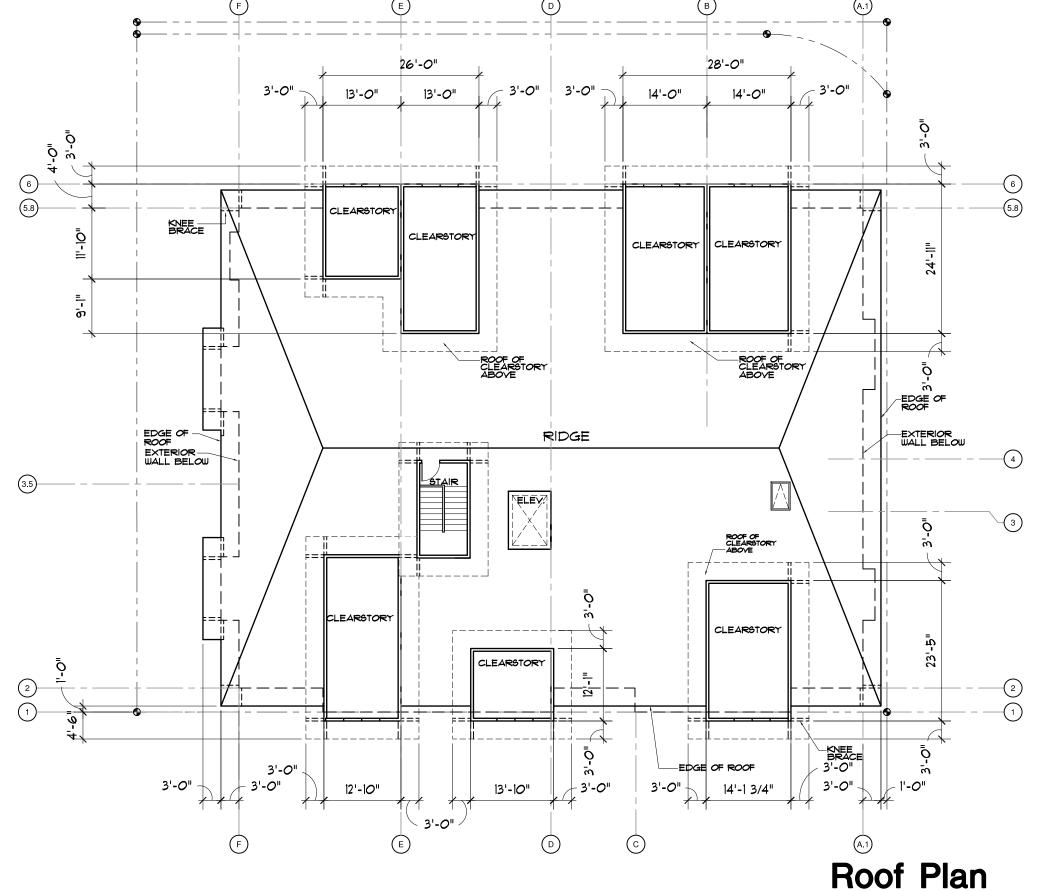


Fourth Floor Plan Sixth Floor Similar SCALE: 1/16" = 1'-0" @ 11x17 / NOT TO SCALE @ 81/2x11

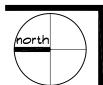


DESIGN RECOMMENDATION #2 - 04/09/09

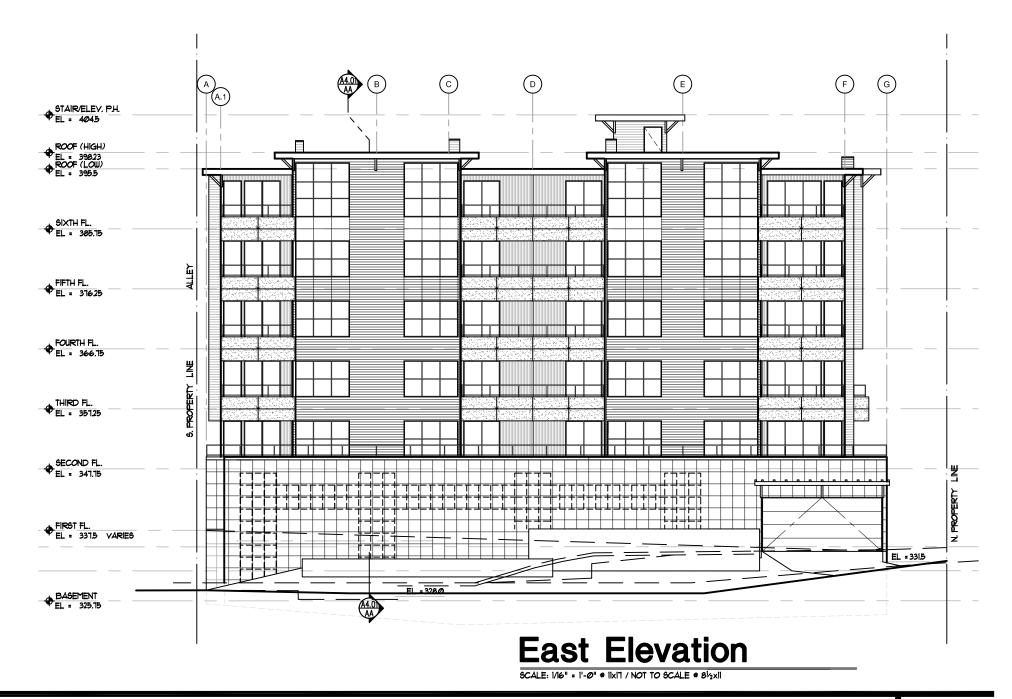




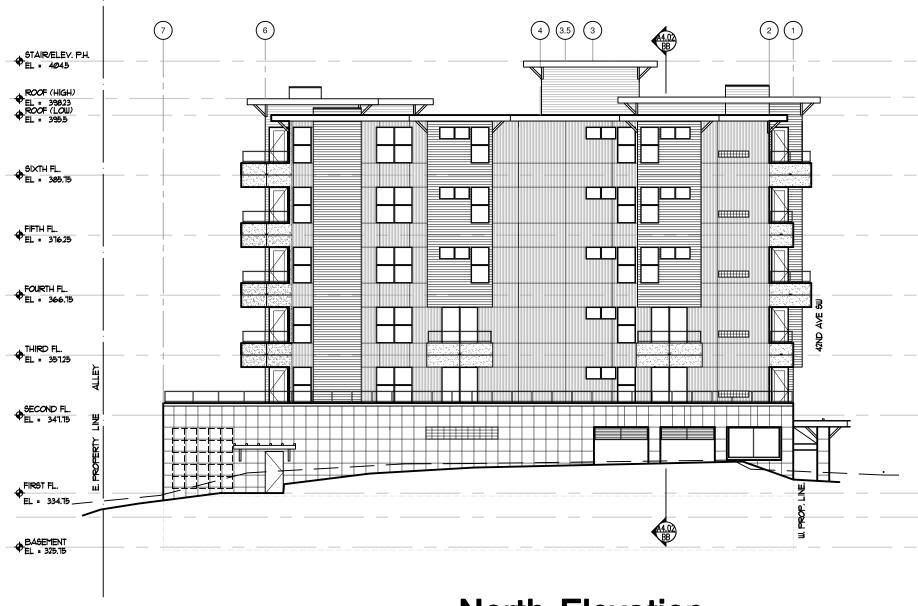
Roof Plan 9CALE: 1/16" = 1'-Ø" ● 11x17 / NOT TO 9CALE ● 81/2x11











North Elevation

9CALE: 1/16" = 1'-0" • 1|x|17 / NOT TO 9CALE • 81/2x||





South Elevation

\$CALE: 1/16" = 1'-0" * 11x17 / NOT TO \$CALE * 81/2x11



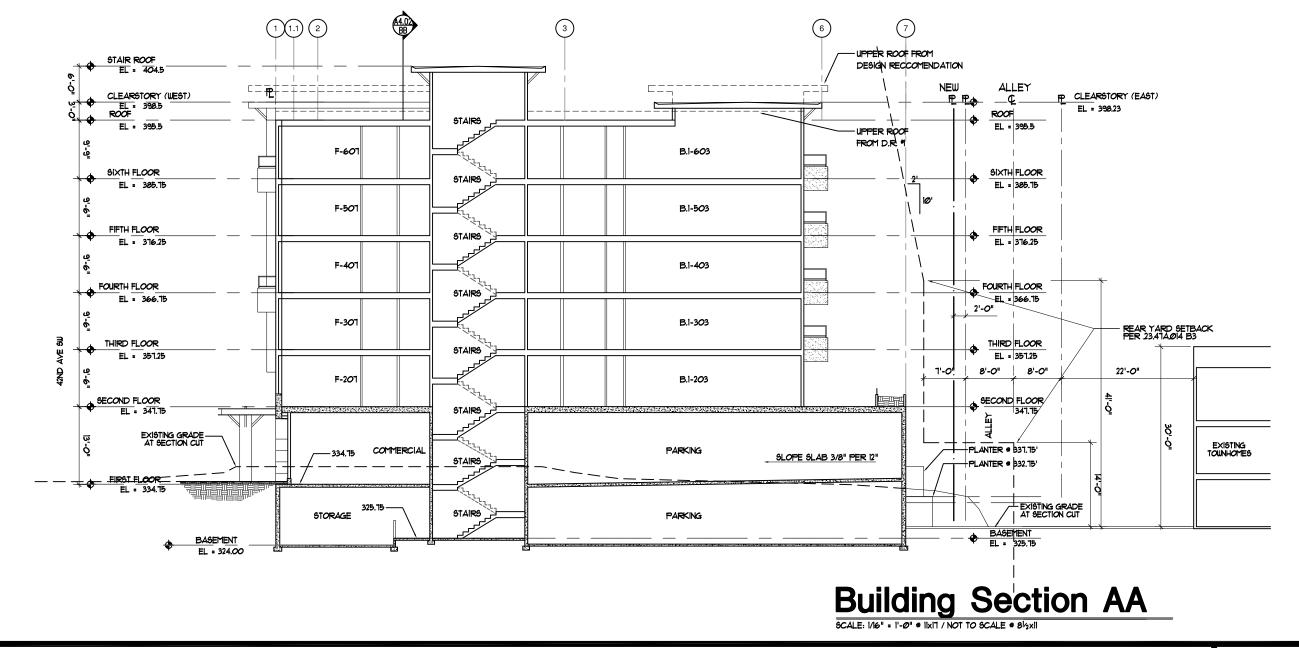


West Elevation

SCALE: 1/16" = 1'-0" * 11x17 / NOT TO SCALE * 81/2x11









Proposed Mixed Use Project at 42nd Ave. SW and SW Oregon

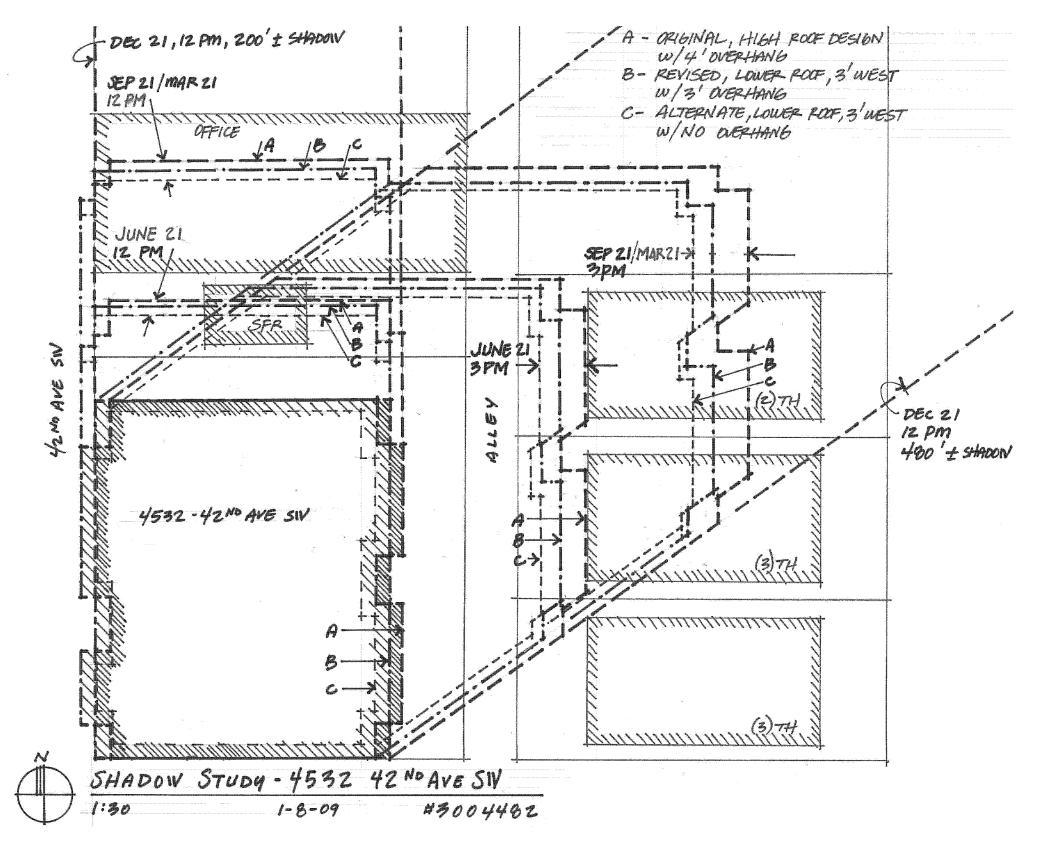
Existing Medical Office Building

Existing Single Family



Proposed Mixed Use Building at 4532 42nd Ave. SW

Mixed Use Building under Construction at 42nd Ave. SW and SW Alaska



Shadow Study