PROJECT INFORMATION

SITE INFORMATION.

PROJECT SUMMARY

The project consists of 300 new apartment units in thirteen buildings in a three story walk up configuration. parking consists of 300 surface parking uncovered spaces and 300 surface parking spaces with covered carports. Project Design to conform to previously approved Land Use Approvals. Project to include all on-site improvements as well as off-site improvements.

VICINITY MAP



VICINITY MAP
SCALE: NTS

N

PROJECT TEAM

OWNER
Woodland Crossing Apartments LLC
663 NW 19th Avenue
Portland, OR 97209
Tel: 503-227-6501

OWNER REPRESENTATIVE

STRUCTURAL ENGINEER

ARCHITECT
DOUG CIRCOSTA, ARCHITECT LLC
14670 SW Forest Drive
Beaverton, OR 97007
Tel: 503-730-6908

CONTACT: Doug Circosta
E-mail: DougCircostaArchitect@gmail.com

CIVIL ENGINEER

LANDSCAPE ARCHITECT









DRAWING INDEX

ARCHITECTURAL DRAWINGS

A001 PROJECT INFO / DRAWING INDEX

A006 ASSEMBLIES
A007 FIRE EXTINGUISHER DETAILS
A008 FIRE STOPPING DETAILS

A100 ARCHITECTURAL SITE PLAN
A101 SITE DETAILS

A103 PARKING GARAGE 1 PLANS
A104 PARKING GARAGE 2 PLANS
A105 PARKING GARAGE 3 PLANS
A106 PARKING GARAGE 4 PLANS
A107 PARKING GARAGE 5 PLANS
A108 TRASH ENCLOSURE PLANS

A110 BUILDING A SLAB PLAN
A111 BUILDING A FLOOR PLANS
A112 BUILDING A ROOF PLAN

A113 BUILDING B SLAB PLAN
A114 BUILDING B FLOOR PLANS
A115 BUILDING B ROOF PLAN

A116 BUILDING C SLAB PLAN
A117 BUILDING C FLOOR PLANS
A118 BUILDING C ROOF PLAN

A119 BUILDING D SLAB PLAN
A120 BUILDING D FLOOR PLANS
A121 BUILDING D ROOF PLAN

A122 BUILDING E SLAB PLAN
A123 BUILDING E FLOOR PLANS
A124 BUILDING E ROOF PLAN

A125 BUILDING F SLAB PLAN
A126 BUILDING F FLOOR PLANS
A127 BUILDING F ROOF PLAN

ARCHITECTURAL DRAWINGS

A128 BUILDING G SLAB PLAN
A129 BUILDING G FLOOR PLANS
A130 BUILDING G ROOF PLAN

A131 BUILDING H SLAB PLAN
A132 BUILDING H FLOOR PLANS
A133 BUILDING H ROOF PLAN

A134 BUILDING I SLAB PLAN
A135 BUILDING I FLOOR PLANS
A136 BUILDING I ROOF PLAN

A137 BUILDING J SLAB PLAN
A138 BUILDING J FLOOR PLANS
A139 BUILDING J ROOF PLAN

A140 BUILDING K SLAB PLAN
A141 BUILDING K FLOOR PLANS
A142 BUILDING K ROOF PLAN

A143 BUILDING L SLAB PLAN
A144 BUILDING L FLOOR PLANS
A145 BUILDING L ROOF PLAN

A146 BUILDING M SLAB PLAN
A147 BUILDING M FLOOR PLANS
A148 BUILDING M ROOF PLAN

A150 UNIT PLANS
A151 UNIT PLANS
A152 UNIT PLANS

A180 CLUB HOUSE SLAB PLAN
A181 CLUB HOUSE FLOOR PLAN
A182 CLUB HOUSE ROOF PLAN

ARCHITECTURAL DRAWINGS

A200 BUILDING A ELEVATIONS
A201 BUILDING B ELEVATIONS
A202 BUILDING C ELEVATIONS
A203 BUILDING D ELEVATIONS
A204 BUILDING E ELEVATIONS
A205 BUILDING F ELEVATIONS
A206 BUILDING G ELEVATIONS
A207 BUILDING H ELEVATIONS
A208 BUILDING I ELEVATIONS
A209 BUILDING J ELEVATIONS
A210 BUILDING K ELEVATIONS
A211 BUILDING L ELEVATIONS
A212 BUILDING M ELEVATIONS
A213 CLUB HOUSE ELEVATIONS

A300 BUILDING SECTIONS
A301 BUILDING SECTIONS
A302 BUILDING SECTIONS
A303 BUILDING SECTIONS
A304 BUILDING SECTIONS
A305 STAIR DETAILS

A500 EXTERIOR DETAILS
A501 EXTERIOR DETAILS
A502 EXTERIOR DETAILS

A600 WEATHER PROOFING DETAILS
A601 DOOR AND FINISH SCHEDULE

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

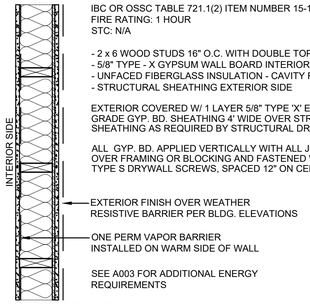
PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 10-08-2019

COVER SHEET

A001



IBC OR OSSC TABLE 721.1(2) ITEM NUMBER 15-1.13
FIRE RATING: 1 HOUR
STC: N/A

- 2 x 6 WOOD STUDS 16" O.C. WITH DOUBLE TOP PLATES AND SINGLE BOTTOM PLATE
- 5/8" TYPE - X GYPSUM WALL BOARD INTERIOR SIDE
- UNFACED FIBERGLASS INSULATION - CAVITY FULLY FILLED
- STRUCTURAL SHEATHING EXTERIOR SIDE

EXTERIOR COVERED W/ 1 LAYER 5/8" TYPE 'X' EXTERIOR GRADE GYP. BD. SHEATHING 4' WIDE OVER STRUCTURAL SHEATHING AS REQUIRED BY STRUCTURAL DRAWINGS.

ALL GYP. BD. APPLIED VERTICALLY WITH ALL JOINTS OVER FRAMING OR BLOCKING AND FASTENED WITH 2 1/4" TYPE S DRYWALL SCREWS, SPACED 12" ON CENTER

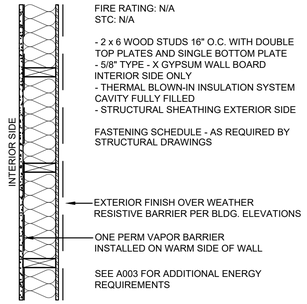
EXTERIOR FINISH OVER WEATHER RESISTIVE BARRIER PER BLDG. ELEVATIONS

ONE PERM VAPOR BARRIER INSTALLED ON WARM SIDE OF WALL

SEE A003 FOR ADDITIONAL ENERGY REQUIREMENTS

W1 EXTERIOR WALL 1 HOUR RATED INTERIOR AND EXTERIOR FIRE BARRIER

1" = 1'-0"



FIRE RATING: N/A
STC: N/A

- 2 x 6 WOOD STUDS 16" O.C. WITH DOUBLE TOP PLATES AND SINGLE BOTTOM PLATE
- 5/8" TYPE - X GYPSUM WALL BOARD INTERIOR SIDE ONLY
- THERMAL BLOWN-IN INSULATION SYSTEM CAVITY FULLY FILLED
- STRUCTURAL SHEATHING EXTERIOR SIDE

FASTENING SCHEDULE - AS REQUIRED BY STRUCTURAL DRAWINGS

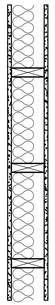
EXTERIOR FINISH OVER WEATHER RESISTIVE BARRIER PER BLDG. ELEVATIONS

ONE PERM VAPOR BARRIER INSTALLED ON WARM SIDE OF WALL

SEE A003 FOR ADDITIONAL ENERGY REQUIREMENTS

W2 NON-RATED EXTERIOR WALL

1" = 1'-0"

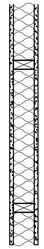


FIRE RATING: N/A
STC: N/A

- 2 x 6 WOOD STUDS 24" O.C. (16" O.C. AT BEARING WALL LOCATIONS)
- 5/8" TYPE - X GYPSUM WALL BOARD EACH SIDE OF STUDS (USE MOISTURE RESISTANT WALL BOARD AT BATHROOM LOCATIONS)
- 5 1/2" ACOUSTIC BATT INSULATION

W3 2x6 NON-RATED INTERIOR WALL

1" = 1'-0"

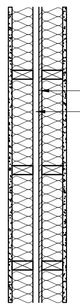


FIRE RATING: N/A
STC: N/A

- 2 x 4 WOOD STUDS 24" O.C. (16" O.C. AT BEARING WALL LOCATIONS)
- 5/8" TYPE - X GYPSUM WALL BOARD EACH SIDE OF STUDS (USE MOISTURE RESISTANT WALL BOARD AT BATHROOM LOCATIONS)
- 3 1/2" ACOUSTIC BATT INSULATION

W4 2x4 INTERIOR WALL - NON-RATED

1" = 1'-0"



FIRE RATING: 1 HOUR
UL DESIGN U341
GA FILE NO. WP 5508

STC: 55 - 59
RAL TL11-160, 7-11-11

WHERE INDICATED ON STRUCTURAL DRAWINGS ADD 1 LAYER OF STRUCTURAL SHEATHING ON INTERIOR SIDE OF WALL - 1 SIDE ONLY AT AIR GAP SPACE

1" AIR GAP

GA FILE NO. WP 5508	PROPRIETARY*	1 HOUR FIRE	55 to 59 STC SOUND

GYPSUM WALLBOARD, WOOD STUDS

One layer 5/8" proprietary type X gypsum wallboard applied parallel or at right angles to each side of double row of 2 x 4 wood studs 24" o.c. on separate plates with 1¼" drywall screws 8" o.c. No minimum airspace between rows of studs.

Joints staggered 16" on opposite sides.

Sound tested with 1" air space between rows of studs and 3½" glass fiber insulation in stud cavity on both sides. **(LOAD-BEARING)**

PROPRIETARY GYPSUM BOARD

American Gypsum Company LLC - 5/8" FireBloc® Type X

-USE MOISTURE RESISTANT WALL BOARD AT BATHROOM LOCATIONS
- 2 LAYERS 3 1/2" UNFACED FIBERGLASS INSULATION
- ACOUSTICAL SEALANT APPLIED AROUND THE ENTIRE PERIMETER AND OPENINGS

Thickness: 9½"
Approx. Weight: 10 psf
Fire Test: UL R14196, 06NK07241, 3-13-06, UL Design U341
Sound Test: RAL TL11-160, 7-11-11

W5 UNIT DEMISING WALL - 1 HOUR RATED - FIRE PARTITION

1" = 1'-0"

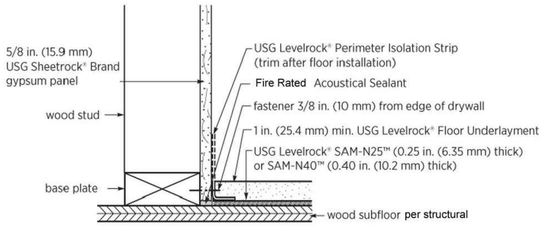
GA FILE NO. WP 3640	GENERIC	1 HOUR FIRE

GYPSUM WALLBOARD, WOOD STUDS

One layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to each side of either 2 x 3 or 2 x 4 wood studs, turned flatwise, 24" o.c. with 6d cement-coated nails, 17/8" long, 0.0915" shank, ¼" heads, 7" o.c. **(NLB)**

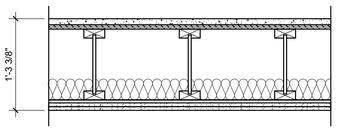
Thickness: 2⅞"
Approx. Weight: 7 psf
Fire Test: UL, 9-12-86, UL Design U338

W6 1 HOUR RATED WALL IN ATTIC



USG Levelrock® SAM-N25™ or SAM-N40™ Sound Attenuation Mat

SM SAM-N25 ULTRA SOUND MATT INSTALLATION



UL DESIGN: L570
GA FILE NO. FC 5011
FIRE RATING: 1 HOUR
STC: 60 TO 64
IIC: 58 - SHEET VINYL WITH SOUND MATT
>58 - CARPET AND PAD NO SOUND MATT

- WOOD I-JOISTS AT 16" O.C. PER STRUCT.
- 1" FLOOR TOPPING (3/4" MIN. REQUIRED) (OVER LEVELROCK SAM-N25 SOUND REDUCTION MATT AT VINYL LOCATIONS ONLY)
- 3/4" (MIN.) 48/24 T&G SPAN RATED SHEATHING NAILED AND GLUED
- RESILIENT FURRING CHANNELS 24" O.C.
- 2 LAYERS 1/2" TYPE - PROPRIETARY TYPE 'C' GYPSUM WALL BOARD
- 3 1/2" ACOUSTIC BATT INSULATION

FASTENING SCHEDULE AS REQUIRED BY GA FILE NO. FC 5011 AND STRUCTURAL DRAWINGS

GA FILE NO. FC 5011	PROPRIETARY*	1 HOUR FIRE	60 to 64 STC SOUND

WOOD I-JOISTS, WOOD STRUCTURAL PANELS, GYPSUM FLOOR TOPPING, RESILIENT CHANNELS, GLASS FIBER BATT OR LOOSE FILL INSULATION, GYPSUM WALLBOARD

Base layer 1/2" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. (16" o.c. when insulation is used) with 1" Type S drywall screws 16" o.c. Gypsum board end joints located midway between continuous channels and attached with screws 8" to additional pieces of channel 60" long located 3" back on either side of end joint. Resilient channels applied at right angles to minimum 10" deep wood I joists spaced a maximum of 19" o.c. with 1¼" Type S drywall screws. **Face** layer 1/2" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 1⅝" Type S drywall screws 8" o.c. and 1⅛" Type G screws 8" o.c. at the butt joints loctaed mid span between the resilient channels. Glass fiber insulation secured to subfloor or loose fill insulation applied directly over gypsum board. Wood I joists supporting 19/32" wood structural panel subfloor applied at right angles to joists with construction adhesive and 6d ring shank nails 12" o.c. Minimum 1/2" proprietary gypsum floor topping applied over subfloor.

STC rated with I joists spaced 24" o.c., 3½" glass fiber insulation in joist spaces, ⅜" proprietary gypsum floor topping poured over 1/4" proprietary sound reduction mat, and with finish flooring of sheet vinyl, engineered wood laminate, and ceramic tile. (STC 64 when sheet vinyl or engineered wood laminate is applied to floor; STC 66 when tested with ceramic tile applied to floor.)

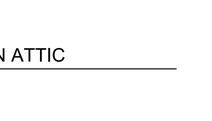
PROPRIETARY GYPSUM COMPONENTS

United States Gypsum Company
- 1/2" SHEETROCK® Brand FIRECODE® C Core Gypsum Panels
- LEVELROCK® Brand Floor Underlayment

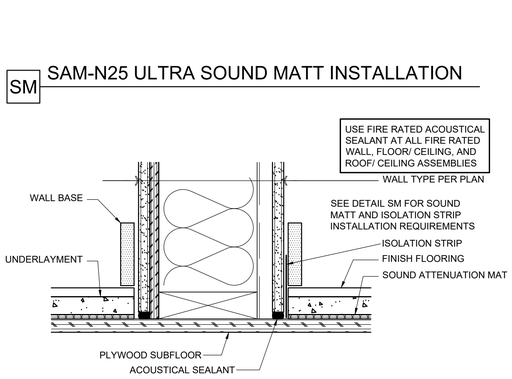
Approx. Ceiling Weight: 3 psf
Fire Test: UL R1319, 05NK04589, 2-4-05; UL R1319, 05NK09496, 3-31-05; UL Design L570
Sound Test: RAL OT03-05, 4-22-03; RAL OT03-07, 4-29-03; RAL OT03-09, 6-18-03
IIC & Test: (58 sheet vinyl), RAL OT03-06, 4-22-03; (62 engineered wood laminate) RAL OT03-08, 4-29-03; (54 ceramic tile) RAL OT03-10, 6-18-03

F1 TYPICAL FLOOR / CEILING ASSEMBLY - 1 HOUR RATED - HORIZONTAL ASSEMBLY

1" = 1'-0"



AS ACOUSTIC SEALANT AT FLOOR



GA FILE NO. RC 2606	PROPRIETARY*	1 HOUR FIRE

WOOD ROOF TRUSSES, RESILIENT CHANNELS, GLASS OR MINERAL FIBER INSULATION, CEILING DAMPER, GYPSUM WALLBOARD

One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 12" o.c. with 1⅛" Type S drywall screws 8" o.c. Gypsum board end joints attached with screws 8" o.c. to additional pieces of channel 60" long located 3" back on either side of end joint. Resilient channels applied at right angles to bottom chord of pitched wood trusses 24" o.c. with 1¼" Type S or W screws. Glass fiber or mineral fiber batt or loose fill insulation applied directly over gypsum board. Trusses supporting 15/32" plywood or OSB roof sheathing applied at right angles to trusses with 6d ring shank nails 12" o.c. Optional ceiling damper (refer to manufacturer for information on the type of damper).

PROPRIETARY GYPSUM BOARD

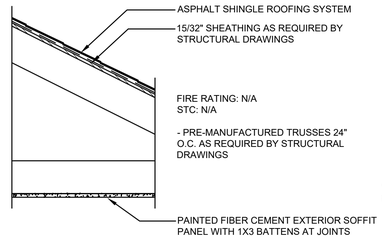
American Gypsum Company - 5/8" FireBloc® Type C
Temple-Inland Forest Products Corporation - 5/8" TG-C

Approx. Ceiling Weight: 3 psf
Fire Test: UL R14196 (R6937, R10583) 04NK25585, 1-15-05, UL Design P545

FIBERGLASS BATT INSULATION PER A005. ONE PERM VAPOR BARRIER INSTALLED ON WARM SIDE OF WALL.
SEE A003 FOR ADDITIONAL ENERGY REQUIREMENTS

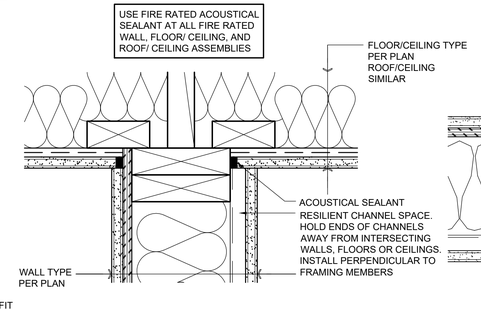
R1 ROOF / CEILING ASSEMBLY - 1 HR RATED

1" = 1'-0"

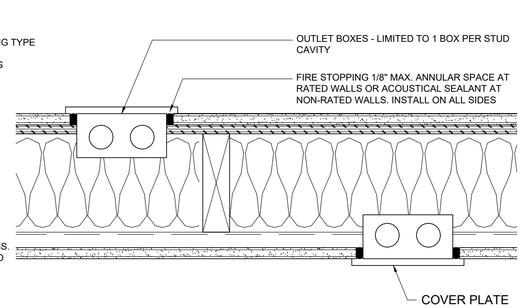


R2 NON-RATED ROOF / CEILING ASSEMBLY AT BREEZEWAY ROOFS

1" = 1'-0"



AS ACOUSTIC SEALANT AT CEILINGS



OB OUTLET BOX LOCATION

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

ASSEMBLIES

A006

SUBMITTAL: ACADEMY ALUMINUM FIRE EXTINGUISHER CABINETS

PAGE 1 OF 2

The Academy Series Features Aluminum Trim and Door, with 10 Door Styles & Optional Anodized Colors.

Door & Trim Construction: Clear anodized aluminum. Flush cabinet doors with a 5/8" door stop are attached by a continuous hinge and equipped with zinc-plated handle and roller catch. All models have 1-3/4" wide trim on frame and 1-1/4 trim on doors with glazing.

Trim Style & Depth: *Recessed* 3/8" flat trim, *Semi Recessed* - 1-1/4", 1-1/2" Square Edge or 2-1/2", 3", 4", 4-1/2" Rolled Edge (4" has recessed ADAC pull). *Surface-mount* models have a square edge.

Tub: The tub is constructed of cold rolled steel with white powder-coat finish standard. Surface-mounted models have aluminum tub.

Fire-Rated Option Available: Yes - See separate Submittal Form.

STEP 1: SELECT MODEL NUMBER AND QUANTITY ON CHART (refer to chart on pg 2)
- **A.** Determine Trim Style according to wall depth.
- **B.** Determine Tub I.D. according to size most suited for extinguisher and wall opening.

STEP 2: SELECT DOOR STYLE WITH HANDLE

Check one box below Examples on Page 2

- ☐ **F** Full Glazing
- ☐ **G** Full Glazing with SAF-T-LOK™
- ☐ **D** Horizontal Duo Panel
- ☐ **E** Horizontal Dual Panel with SAF-T-LOK™
- ☐ **S21** Solid Door
- ☐ **L22** Solid with SAF-T-LOK™
- ☐ **L24** Solid with Cylinder Lock - No Handle
- ☐ **V** Vertical Duo with SAF-T-LOK™
- ☐ **W** Vertical Duo 2 Panel Window with SAF-T-LOK™

STEP 3: SELECT DOOR GLAZING

(Check one box below)

- ☐ **10** Clear Acrylic
- ☐ **15** Bronze Acrylic
- ☐ **16** Gray Acrylic
- ☐ **17** Clear Tempered Glass
- ☐ **18** Laminated Safety Glass



BIM Objects for REVIT® Platform

STEP 4: OPTIONAL FEATURES AT ADDED COST (SELECT ANY)

- ☐ Optional Tub Color: ____ Black ____Red
- ☐ Futura "Fire" Pull ____ Mill Alum ____ Red ____ White
- ☐ ADAC Flush Pull Handle
- ☐ Polished Chrome Lever Handle (**PUCH**)
- ☐ Aluminum Tub - Clear Anodized
- ☐ Optional Anodized Color Finish:____ Lt Bronze
- ____ Med. Bronze ____ Dark Bronze (pulls to match)
- ☐ Black Vertical FE Letters **LDCVBFE**
- ☐ Red Vertical FE Letters **LDCVRFE**
- ☐ White Vertical FE Letters **LDCVWFE**
- ☐ Black Horizontal FE Letters **LDCHBFE**
- ☐ Red Horizontal FE Letters **LDCHRFE**
- ☐ White Horizontal FE Letters **LDCHWFE**
- ☐ Black Vertical Decal **LDVBFE**
- ☐ Red Vertical Decal **LDVRFE**
- ☐ White Vertical Decal **LDVWFE**
- ☐ Black Horizontal Decal **LDHBFE**
- ☐ Red Horizontal Decal **LDHRFE**
- ☐ White Horizontal Decal **LDHWFE**
- ☐ **(CA)** Commander Alarm
- ☐ **(BA)** Brigadier Alarm
- ☐ **(SA)** Strobe Alarm (Surface mount models)
- ☐ Etched or Engraved Lettering in Glass or Metal
- ☐ Dark Bronze Powder Coat Paint

For More Information on Options See Other Submittals: Decals & Die Cuts & Wall Signs, Handles & Pulls.

Distributor:	Quantity:
Contractor:	Approved By:
Model #:	Architect:
Project:	Date:

JL INDUSTRIES — ACTIVAR INC. www.activarcpg.com Construction Products Group

HEADQUARTERS & JL INDUSTRIES: 4450 WEST 78TH ST CIRCLE, BLOOMINGTON, MN 55435-5416 **PH:** 800-554-6077 **FAX:** 952-835-2218 **EMAIL:** SALES@JLINDUSTRIES.COM WWW.ACTIVARCPG.COM
ACPG SOUTHEAST (THOMAS ENTERPRISES): FT MYERS, FL **ACPG WEST COAST (SAMSON):** COMMERCE, CA **WAREHOUSES:** DALLAS TX, LANCASTER PA, ATLANTA GA, CHICAGO IL, SEATTLE WA 9/23/13

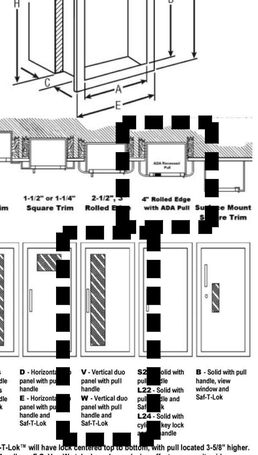
SUBMITTAL: ACADEMY ALUMINUM FIRE EXTINGUISHER CABINETS

PAGE 2 OF 2

TRIM & DOOR SERIES #			Tub I.D.			Frame O.D.		Wall Opening			Extinguisher
QTY	Model	Trim Style "	A	B	C	E	F	W	H	D	
	8125	Flat trim •	9	18	5 1/2	12 3/8	21 3/8	10	19	5 1/2	Cosmic & Galaxy 2 1/2-6, Mercury 2 1/2- 5
	8126	1 1/2 Square•	9	18	5 1/2	12 3/8	21 3/8	10	19	4	
	8127	2 1/2 Rolled•	9	18	5 1/2	12 3/8	21 3/8	10	19	3 3/4	
	8123	Surf. Mtd Sq	12 3/16	21 3/16	6	12 3/8	21 3/8	--	--	--	
	1720	2-1/4 Square •	10 1/2	24	5	13 7/8	27 3/8	11 1/2	25	2 3/4	
	1825	Flat trim •	10 1/2	24	5 1/2	13 7/8	27 3/8	11 1/2	25	5 1/2	Cosmic & Galaxy 2 1/2-6, Mercury 2 1/2-5
	1826	1 1/2 Square•	10 1/2	24	5 1/2	13 7/8	27 3/8	11 1/2	25	4	
	1827	3 Rolled•	10 1/2	24	5 1/2	13 7/8	27 3/8	11 1/2	25	2 5/8	
	1822	4 Rolled/ADA Pull•	10 1/2	24	5 1/2	13 7/8	27 3/8	11 1/2	25	2-1/4	
	1828	4 1/2 Rolled	10 1/2	24	5 1/2	13 7/8	27 3/8	11 1/2	25	1-3/4	
	1025	Flat trim •	10 1/2	24	6	13 7/8	27 3/8	11 1/2	25	6	Cosmic & Galaxy 2 1/2-10 Mercury 2 1/2-5 , Sentinel 5
	1026	1 1/2 Square•	10 1/2	24	6	13 7/8	27 3/8	11 1/2	25	4 5/8	
	1027	3 Rolled•	10 1/2	24	6	13 7/8	27 3/8	11 1/2	25	2 5/8	
	1022	4 Rolled/ADA Pull•	10 1/2	24	6	13 7/8	27 3/8	11 1/2	25	2 3/4	
	1023	Surf Mtd. Sq	13 11/16	27 3/16	6 1/2	13 7/8	27 3/8	--	--	--	
	2025	Flat trim •	12	27	7 3/4	15 3/8	30 3/8	13	28	7 3/4	Any Cosmic. Galaxy, Mercury, Saturn or Grenadier P (20 lb must be mounted on back of tub), Sentinel 5 & 10
	2026	1 1/4 Square•	12	27	7 3/4	15 3/8	30 3/8	13	28	6 3/4	
	2027	2 1/2 Rolled•	12	27	7 3/4	15 3/8	30 3/8	13	28	6 1/8	
	2022	4 Rolled/ADA Pull•	12	27	7 3/4	15 3/8	30 3/8	13	28	4 5/8	
	2028	4 1/2 Rolled	12	27	7 3/4	15 3/8	30 3/8	13	28	4 1/8	
	2023	Surf Mtd. Sq	15 3/16	30 3/16	8 1/4	15 3/8	30 3/8	--	--	--	
	3025	Flat trim •	16	32	7 3/4	19 3/8	35 3/8	17	33	7 3/4	Any Cosmic. Galaxy, Mercury, Saturn or Grenadier P (20 lb must be mounted on back of tub), Sentinel 5-15, 272
	3026	1 1/4 Square•	16	32	7 3/4	19 3/8	35 3/8	17	33	6 3/4	
	3027	2 1/2 Rolled•	16	32	7 3/4	19 3/8	35 3/8	17	33	6 1/8	
	3022	4 Rolled/ADA Pull•	16	32	7 3/4	19 3/8	35 3/8	17	33	4 5/8	
	3028	4 1/2 Rolled	16	32	7 3/4	19 3/8	35 3/8	17	33	4 1/8	
	3023	Surf Mtd. Sq	19 3/16	35 3/16	8 1/4	19 3/8	35 3/8	--	--	--	
	4025	Flat trim •	20	27	7 3/4	23 3/8	30 3/8	21	28	7 3/4	Two each of: any Cosmic, Galaxy, Mercury, Saturn or Grenadier P (20 lb must be mounted on back of tub), Sentinel 5
	4026	1 1/4 Square•	20	27	7 3/4	23 3/8	30 3/8	21	28	6 3/4	
	4027	2 1/2 Rolled•	20	27	7 3/4	23 3/8	30 3/8	21	28	6 1/8	
	4022	4 Rolled/ADA Pull•	20	27	7 3/4	23 3/8	30 3/8	21	28	4 5/8	
	4028	4 1/2 Rolled	20	27	7 3/4	23 3/8	30 3/8	21	28	4 1/8	
	4023	Surf Mtd. Sq	23 3/16	30 3/16	8 1/4	23 3/8	30 3/8	--	--	--	

Models shown in **Large Bold** above are available in several door styles for Quick Shipment . See current Stock List. • ADA Cabinets VIEW ABOVE DOORS ONLINE

EXPLODED TOP & SIDE VIEWS
Refer to dimensions table



Doors w/Saf-T-Lok™ will have lock centered top to bottom, with pull located 3-5/8" higher.
Doors w/ADA pulls on F,G, V or W style doors have glazing offset on opposite side.

3 A007 FIRE EXTINGUISHER CABINET

SUBMITTAL: FIRE EXTINGUISHERS

PAGE 1 OF 2

All units meet the current requirements established by the National Fire Protection Association (NFPA) for NFPA10 (2013 version) "Standard for Portable Fire Extinguishers", and any other applicable NFPA standards. All units UL listed for US and Canada and meet local and national OSHA requirements for fire extinguishers.

GRENADIER EXTINGUISHERS - PRESSURIZED WATER

Pressurized Water Extinguishers for Class "A" Fires. The "water press" extinguisher contains water and compressed air. Units shipped empty.
Operation: Squeeze the lever, which opens the valve, allowing the water to be forced out. Upright squeeze grip operation.
Construction: Butt-welded 304-L stainless steel cylinder (eliminates all internal and external crevices). Rugged stainless steel discharge lever and fixed carry handle with visual pressure gauge, pull pin. Heavy-duty, brass, chrome-plated valve body with replaceable molded valve stem seal. UL labeled chemical engine hose.
CLASS A Fires

COSMIC & 495 EXTINGUISHERS - MULTI PURPOSE CHEMICAL

These units contain specially fluidized and siliconized mono ammonium phosphate powder, which smothers and breaks the chain reaction on Class B fires, fuses and insulates Class A fires and is a non-conductor of electricity. Non-toxic.
Conforms to Test Standards: CAN/ULC-S504—ANSI/UL299 & CAN/ULC S508—ANSI/UL711
Operation: Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Upright squeeze grip operation approved to -65°F (-52°C).
Construction: Heavy-duty steel cylinder with rugged metal valve and siphon tube with replaceable molded valve stem seal, visual pressure gauge, pull pin and upright squeeze grip. Corrosion and impact-resistant powder coat finish.
CLASS A,B,C Fires

[redacted]

This extinguisher contains liquid carbon dioxide under pressure.
Conforms to Test Standards: CAN/ULC-S503, ANSI/UL154 & CAN/ULC-S508-ANSI/UL711
Operation: Squeeze the lever, which opens the valve, allowing the carbon dioxide to be forced out. The discharge, which changes into a gas and appears as a smothering cloud of white snow, is then directed to the fire through a funnel-shaped horn. Electrically non-conductive.
Construction: Lightweight, high-pressure, aluminum cylinder with O-ring seal and straight thread brass valve fits all sizes. The Sentinel is absolutely rust-free and up to 30% lighter than CO2 units with steel cylinders.
CLASS B,C Fires

270 & 272 - WATER MIST EXTINGUISHER

The water mist extinguisher is ideal for Class A fires where a potential Class C (electrical) hazard exists. Units shipped empty.
Conforms to Test Standards: CAN/ULC-S554-ANSI/UL8 & CAN/ULC-S508-ANSI/UL711
Operation: The unique misting nozzle provides safety from electrical shock, making this extinguisher ideal for use in telecommunications and cleanroom environments.
Construction: Non-magnetic cylinder and misting nozzle. For use in medical facilities.
CLASS A,C Fires

GALAXY & 496 EXTINGUISHERS - REGULAR DRY CHEMICAL

These models contain a siliconized sodium bicarbonate base, the traditional dry chemical. Cleanup after use is generally easy, because the chemical does not normally bake to a hot metal surface. Non-toxic.
Conforms to Test Standards: CAN/ULC-S504—ANSI/UL299 & CAN/ULC-S508-ANSI/UL711
Operation: Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Upright squeeze grip operation approved to -65°F (-52°C).
Construction: Heavy-duty steel cylinder with rugged metal valve and siphon tube with replaceable valve stem seal, visual pressure gauge pull pin and upright squeeze grip.
CLASS B,C Fires

MERCURY EXTINGUISHERS - HALOTRON® AGENT

This model contains the clean extinguishing agent Halotron® 1, which is EPA-approved, government-accepted and specified. This agent discharges as a liquid, then quickly evaporates, leaving no residue to clean up afterwards. U.S. FAA-approved for use in airports. NFPA-10 rating. Electrically non-conductive.
Conforms to Test Standards: CAN/ULC-S556-ANSI/UL2129 & CAN/ULC-S508-ANSI/UL711
Operation: Squeeze the lever, which opens the valve, allowing the chemical to be forced out. Temperature range from -40°F to +120°F.
Construction: Drawn steel cylinder with steel siphon tubes, power cone discharge stream, upright squeeze grip visual pressure gauge and corrosion-resistant paint finish. Models 2-1/2 & 5 have aluminum valves, models 11 and 15.5 have brass valves.
CLASS A,B,C Fires

SATURN EXTINGUISHERS - CLASS K WET CHEMICAL

These units are ideal for commercial restaurant applications as a portable supplement to pre-engineered suppression systems. A low "pH" potassium acetate solution is discharged in a fine mist that provides excellent range while preventing splashing and creating an effective saponification foam-type blanket necessary for suppressing liquid cooking media fires.
Conforms to Test Standards: CAN/ULC-S554-ANSI/UL8 & CAN/ULC-S508-ANSI/UL711
Operation: Squeeze the lever, which opens the valve, allowing the chemical to be forced out.
Construction: Stainless steel cylinder with protective nozzle tip orifice seal and non-metallic nozzle tip finger guard. Industry standard horn and nozzle design.
Name plate shows only the class "K" symbol.
CLASS K Fires

CLASS A FIRES - PAPER, WOOD, CLOTH, ETC., WHERE QUENCHING BY WATER OR INSULATING BY DRY CHEMICAL IS EFFECTIVE.
CLASS B FIRES - FLAMMABLE LIQUIDS WHERE SMOTHERING ACTION IS REQUIRED.
CLASS C FIRES - LIVE ELECTRICAL EQUIPMENT WHERE THE NON-CONDUCTIVITY OF EXTINGUISHANT IS VITAL.
CLASS K FIRES CALL JL INDUSTRIES FOR MORE INFORMATION.

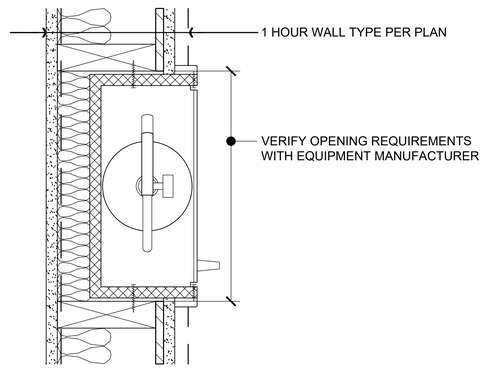
JL INDUSTRIES

SUBMITTAL: FIRE EXTINGUISHERS

PAGE 2 OF 2

Qty	Model	Type	Nominal Capacity	Shipping Weight	Cylinder Diameter	Overall Height	Overall Width	Shipping Vol.	UL Rating	Optional Mark Bracket	USCG Approved
	Grenadier-P	Press. H_2O	2-1/2 gal.	7.75 lbs. «	7"	24-1/2"	9"	1.1 cu.ft.	2A	MB810	YES
	Cosmic 2-1/2E*		2-1/2 lbs.	5.5 lbs.	3-3/8"	15-1/2"	5-3/4"	.2 cu.ft.	1A-10BC	MB817C or MB817A*	YES
	Cosmic 5E		5 lbs.	10 lbs.	4-1/4"	16-3/8"	7-1/4"	.35 cu.ft.	3A-40BC	MB818C	YES
	[redacted]		[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	Cosmic 10E	ABC Dry Chemical	10 lbs.	18.25 lbs.	5-1/8"	21"	7-3/4"	.65 cu.ft.	4A-80BC	MB846C or MB846A	YES
	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	Cosmic 20E (FE20A)		20 lbs.	38 lbs.	7"	24"	10-1/4"	1.0 cu.ft.	10A-120BC	MB810A	YES
	Cosmic Wheeled		50 -125 lbs.	See Separate Submittal							
	Sentinel 5		5 lbs.	14 lbs.	5-1/4"	17-3/4"	8-1/4"	.65 cu.ft.	5BC	MB809C or MB809A	YES
	Sentinel 10	Carbon Dioxide	10 lbs.	28.25 lbs.	7"	24"	12"	1.3 cu.ft.	10BC	MB810C or MB810A	YES
	Sentinel 15		15 lbs.	37.75 lbs.	7"	30"	12"	1.0 cu.ft.	10BC	MB810C or MB864A	YES
	Sentinel 20		20 lbs.	50.75 lbs.	8"	30"	13"	2.1 cu.ft.	10BC	MB811C or MB811A	YES
	Galaxy 2-1/2*		2-1/2 lbs.	5/5 lbs.	3-3/8"	15-1/2"	5-3/4"	.2 cu.ft.	10BC	MB817C or MB817A*	YES

2 A007 FIRE EXTINGUISHER



4 A007 FIRE RATED FIRE EXTINGUISHER CABINET

REGISTERED ARCHITECT — DOUG C. CIRCOSTA — PRELIMINARY — PORTLAND, OREGON — STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

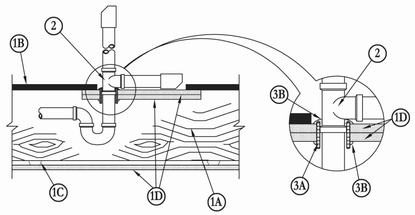
FIRE EXTINGUISHER AND CABINET

A007

Through Penetrations | Non-Metallic Pipes | 2000 Series | Wood Frame Floor/Ceiling | FC

System No. F-C-2026

May 18, 2005
F Rating – 1 Hr
T Rating – 1 Hr



1. **Floor-Ceiling Assembly** – The fire-rated solid or trussed lumber joist Floor-Ceiling assembly shall be constructed of the materials and in the manner specified in the individual L500 Series Floor-Ceiling Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Joists** – Nom 10 in. (254 mm) deep (or deeper) lumber, steel or combination lumber and steel joists, trusses or **Structural Wood Members*** with bridging as required and with ends firestopped.
   B. **Flooring System** – Lumber or plywood subfloor with finish floor of lumber, plywood or **Floor Topping Mixture*** as specified in the individual Floor-Ceiling Design. Rectangular cutout in flooring to accommodate the bathtub drain piping (Item 2) to be max 8 by 12 in. (203 mm by 305 mm).
   C. **Furring Channels** – Rigid or resilient galv steel furring channels installed perpendicular to joists.
   D. **Gypsum Board*** – Nom 4 ft (122 cm) wide by 5/8 in. (16 mm) thick. Wallboard screw-attached to furring channels as specified in the individual Floor-Ceiling Design. Two pieces of gypsum wallboard, each min 4 in. (102 mm) longer and wider than the cutout in the flooring, screw-attached to bottom of flooring concentric with cutout. Diam of opening hole-sawed through both layers of the gypsum wallboard patch to be 1/2 in. to 5/8 in. (13 mm to 16 mm) larger than outside diam of bathtub drain piping (Item 2).
2. **Drain Piping** – Nom 1-1/2 in. (38 mm) diam Schedule 40 PVC pipe and drain fittings cemented together and provided with PVC bathtub waste/overflow fitting.
3. **Firestop System** – The details of the firestop system shall be as follows:
   A. **Fill, Void or Cavity Materials*** – **Wrap Strip** – Nom 1/4 in. (6 mm) thick intumescent elastomeric material faced on one side with aluminum foil, supplied in 2 in. (51 mm) wide strips. Nom 2 in. (51 mm) wide strip tightly-wrapped around PVC drain piping (foil side exposed), secured with two steel wire ties, and slid into hole-sawed opening in gypsum wallboard patch (Item 1D). Bottom edge of wrap strip to project approx 1/2 in. (13 mm) below bottom surface of gypsum wallboard patch.
      3M COMPANY – FS-195+
   B. **Fill, Void or Cavity Materials*** – **Caulk or Sealant** – Nom 1/4 in. (6 mm) diam bead of caulk to be applied to perimeter of wrap strip at its egress from the underside of the gypsum wallboard patch. Nom 1/4 in. (6 mm) thickness of caulk to be applied to the exposed edge of the wrap strip layer and to fill all gaps between the wrap strip layer and the tee of the drain fitting on the top surface of the gypsum wallboard patch.
      3M COMPANY – CP 25WB+, IC 15 WB+, FireDam 150+ caulk or FB-3000 WT sealant

*Bearing the UL Classification Marking

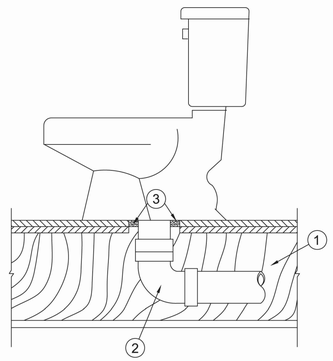
Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc.
Copyright © 2010 Underwriters Laboratories Inc.®

Note: Systems with Nonmetallic Through Penetrant(s) have not been evaluated with a pressure differential of 50 Pa between the exposed and unexposed surfaces as required by the National Building Code of Canada.

Through Penetrations | Non-Metallic Pipes | 2000 Series | Wood Frame Floor/Ceiling | FC

System No. F-C-2349

July 30, 2009
F Rating – 1 Hr
T Rating – 1 Hr



1. **Floor-Ceiling Assembly** – The 1 hr fire-rated solid or trussed lumber joist floor-ceiling assembly shall be constructed of the materials and in the manner specified in the individual L500 Series Floor-Ceiling Designs in the UL Fire Resistance Directory. The general construction details of the floor-ceiling assembly are summarized below:
   A. **Flooring System** – Lumber or plywood subfloor with finish floor of lumber, plywood or **Floor Topping Mixture*** as specified in the individual Floor-Ceiling Design. Diam of opening shall be 1 in. (25 mm) larger than diam of pipe. Max diam of opening is 5-1/2 in. (140 mm).
   B. **Wood Joists** – Nom 10 in. (254 mm) deep (or deeper) lumber, steel or combination lumber and steel joists, trusses or **Structural Wood Members*** with bridging as required and with ends firestopped.
   C. **Gypsum Board*** – Nom 4 ft (1.2 m) wide by 5/8 in. (16 mm) thick as specified in the individual Floor-Ceiling Design.
2. **Nonmetallic Pipe** – One nonmetallic drain pipe with max 4 in. (102 mm) diam toilet flange installed within the firestop system. The annular space between drain pipe and periphery of opening shall be min 0 in. (point contact) to max 1 in. (25 mm). Pipe to be rigidly supported on lower side of floor assembly. Pipe to be rigidly supported on lower side of floor assembly. The following types and sizes of nonmetallic pipes, fittings and flanges may be used:
   A. **Polyvinyl Chloride (PVC) Pipe** – Nom 4 in. (102 mm) diam (or smaller) Schedule 40 solid core or cellular core PVC pipe for use in vented (drain, waste or vent) piping system.
   B. **Acrylonitrile Butadiene Styrene (ABS) Pipe** – Nom 4 in. (102 mm) diam (or smaller) Schedule 40 cellular core or solid core ABS pipe for use in vented (drain, waste or vent) piping systems.
3. **Fill, Void or Cavity Materials*** – **Caulk or Sealant** – Min 1/2 in. (13 mm) thickness of caulk applied within annular space around perimeter of pipe (Item 2), flush with top surface of floor.
      3M COMPANY – IC 15WB+, CP 25WB+, FB-3000WT
4. **Water Closet** – Floor mounted vitreous china water closet.

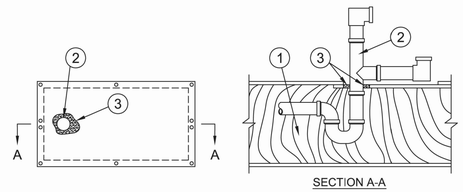
*Bearing the UL Classification Mark

Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc.
Copyright © 2011 Underwriters Laboratories Inc.®

Through Penetrations | Non-Metallic Pipes | 2000 Series | Wood Frame Floor/Ceiling | FC

System No. F-C-2350

June 13, 2007
F Rating – 1 Hr
T Rating – 1 Hr



1. **Floor-Ceiling Assembly** – The 1 hr fire-rated solid or trussed lumber joist floor-ceiling assembly shall be constructed of the materials and in the manner specified in the individual L500 Series Floor-Ceiling Designs in the UL Fire Resistance Directory. The general construction details of the floor-ceiling assembly are summarized below:
   A. **Flooring System** – Lumber or plywood subfloor with finish floor of lumber, plywood or **Floor Topping Mixture*** as specified in the individual Floor-Ceiling Design. Rectangular cutout in flooring to accommodate the bathtub drain piping (Item 2) to be max 8 by 12 in. (203 by 305 mm). Cutout to be patched using one layer of min 3/4 in. (19 mm) thick plywood or min 5/8 in. (16 mm) thick gypsum board (Item 1C). One piece of plywood or gypsum board, min 2 in. (51 mm) longer and wider than the cutout in the flooring, cut in half in short dimension at opening hole-sawed for bathtub drain piping (Item 2). Two halves positioned below flooring, concentric with cutout, with cut edges tightly butted with no visible openings, and screw attached by means of 1-1/2 in. (38 mm) long laminate screw spaced max 4-1/2 in. (114 mm) OC. Diam of opening hole-sawed through patch to be 3/8 in. (10 mm) larger than outside diam of bathtub drain piping. Max diameter opening is 2-1/2 in. (63.5 mm)
   B. **Wood Joists** – Nom 10 in. (254 mm) deep (or deeper) lumber, steel or combination lumber and steel joists, trusses or **Structural Wood Members*** with bridging as required and with ends firestopped.
   C. **Gypsum Board*** – Nom 4 ft (1.2 m) wide by 5/8 in. (16 mm) thick as specified in the individual Floor-Ceiling Design.
2. **Drain Piping** – Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 polyvinyl chloride (PVC) pipe and drain fittings cemented together and provided with PVC bathtub waste/overflow fittings. The annular space shall be min 0 in. (point contact) to max 1 in. (25 mm).
3. **Fill, Void or Cavity Materials*** – **Caulk or Sealant** – Min 5/8 in. (16 mm) thickness of sealant applied within annular space around perimeter of Drain Piping, flush with top surface of plywood or gypsum wallboard patch.
      3M COMPANY – IC 15WB+ Sealant, CP 25WB+ Caulk, FB-3000 WT Sealant

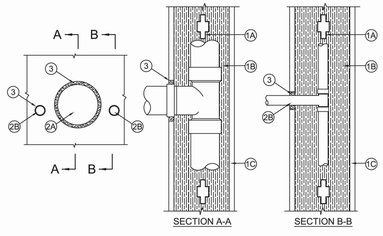
*Bearing the UL Classification Mark

Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc.
Copyright © 2011 Underwriters Laboratories Inc.®

Through Penetrations | Non-Metallic Pipes | 2000 Series | Gypsum | WL

System No. W-L-2058

March 27, 2009
F Rating – 1 Hr
FT Rating – 1 Hr
FH Rating – 1 Hr
FTH Rating – 1 Hr
L Rating at Ambient – Less than 5.1 L/s/m²
L Rating at 250° C – 15.2 L/s/m²



System tested with a pressure difference of 50 Pa between the exposed and unexposed surfaces with the higher pressure on the exposed surface.

1. **Wall Assembly** – The fire-rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300 or U400 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Studs** – Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 51 by 102 mm (2 by 4 in.) lumber spaced 406 mm (16 in.) OC. Steel studs to be min 92 mm (3-5/8 in) wide and spaced max 610 mm (24 in.) OC.
   B. **Insulation*** – R13 (or higher) glass fiber or mineral fiber batt insulation friction fitted into stud cavity.
   C. **Gypsum Board*** – One layer of nom 16 mm (5/8 in.) thick gypsum board, as specified in the individual Wall and Partition Design. Max diam of openings shall be 76 mm (3 in.).
2. **Penetrants** – One nonmetallic pipe or tube per opening, for use in closed (process or supply) or vented (drain, waste or vent) piping systems, installed within stud cavity and connected to tee. Pipe, tee or tube penetrating wall on one side to be installed either concentrically or eccentrically within the firestop system. The annular space between the pipe, tee or tube and the edge of the opening shall be min 6 mm (1/4 in.) to max 10 mm (3/8 in.). The following types and sizes of nonmetallic pipes or tubes may be used:
   A. **Polyvinyl Chloride (PVC) Pipe** – Nom 51 mm (2 in.) diam (or smaller) Schedule 40 solid core PVC pipe with PVC tee.
   A1. **Acrylonitrile Butadiene Styrene (ABS) Pipe** – Nom 38 mm (1-1/2 in.) diam (or smaller) Schedule 40 solid core ABS pipe with ABS tee.
   A2. **Polyvinyl Chloride-XFR (PVC-XFR) Pipe** – Nom 51 mm (2 in) diam (or smaller) Schedule 40 solid core PVC-XFR pipe with PVC-XFR tee.
   B. **Crosslinked Polyethylene (PEX) Tubing** – Nom 19 mm (3/4 in.) diam (or smaller) SDR 9 PEX tubing with brass, copper or polysulfone tees.
   B1. **Polyethylene/Aluminum/Polyethylene (PE/AL/PE) Tubing** – Nom 19 mm (3/4 in.) diam (or smaller) PE/AL/PE tubing with brass or copper tees.
   B2. **Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX/AL/PEX)Tubing** – Nom 19 mm (3/4 in.) diam (or smaller) SDR 9 PEX tubing with brass or copper tees.
3. **Fill, Void or Cavity Material*** – **Sealant** – Min 16 mm (5/8 in.) thickness of fill material applied within the annulus, flush with surface of wall.
      3M COMPANY
      3M FIRE PROTECTION PRODUCTS – FB-3000 WT sealant

*Bearing the UL Classification Mark

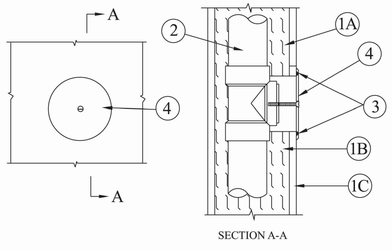
Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc.
Copyright © 2010 Underwriters Laboratories Inc.®

Note: Systems with Nonmetallic Through Penetrant(s) have not been evaluated with a pressure differential of 50 Pa between the exposed and unexposed surfaces as required by the National Building Code of Canada.

Through Penetrations | Non-Metallic Pipes | 2000 Series | Gypsum | WL

System No. W-L-2355

May 19, 2005
F Rating – 1 Hr
T Rating – 1 Hr



1. **Wall Assembly** – The fire-rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Studs** – Wall framing to consist of nom 2 in. by 6 in. (51 mm by 152 mm) (or larger) wood studs or doubled or staggered nom 2 in. by 4 in. (51 mm by 102 mm) (or larger) wood studs spaced in accordance with the individual U300 Series Wall and Partition Designs.
   B. **Insulation*** – R13 (or higher) glass fiber or mineral fiber batt insulation friction fitted into stud cavity.
   C. **Gypsum Board*** – One layer of nom 5/8 in. (16 mm) thick gypsum board, as specified in the individual Wall and Partition Design. Max diam of opening is 5 in. (127 mm).
2. **Piping System** – One Nom 3 in. (76 mm) diam (or smaller) Schedule 40 solid core or cellular core PVC pipe with PVC tee clean-out for use in closed (process or supply) or vented (drain, waste or vent) piping systems, installed within stud cavity. PVC clean-out to be located behind opening in gypsum board.
3. **Fill, Void or Cavity Material*** – **Caulk, Sealant or Putty** – Min 1/2 in.(13 mm) diam of fill material applied completely around perimeter of opening.
      3M COMPANY – IC 15WB+, CP 25WB+ caulk, FB-3000 WT sealant or MPP+ putty
4. **Cover Plate** – Min 6-1/2 in. (165 mm) diam 24 gauge (or heavier) stainless steel cover plate secured to PVC clean-out with stainless steel screw through center of plate. Cover plate to be tightened squarely to wall and shall overlap surface of gypsum board a min 3/4 in. (19 mm) around entire perimeter of opening.

*Bearing the UL Classification Marks

Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc.
Copyright © 2010 Underwriters Laboratories Inc.®

2 A008 WALL FIRE STOPPING DETAILS

1 A008 FLOOR / CEILING FIRE STOPPING DETAILS

3M™ Fire Barrier Water Tight Sealant 3000WT

Product Data Sheet

1. Product Description

3M™ Fire Barrier Water Tight Sealant 3000 WT is a high-performance, ready-to-use, single component, neutral cure, non-slumping intumescent silicone sealant. Product cures upon exposure to atmospheric humidity to form a flexible firestop seal that also acts as a barrier to water leakage and airborne sound transmission. 3M™ Fire Barrier Water Tight Sealant 3000 WT helps control the spread of fire, smoke and noxious gasses before, during and after exposure to a fire when installed in accordance with a listed through penetration or fire-resistive joint assembly. 3M™ Fire Barrier Water Tight Sealant 3000 WT meets UL Water Leakage Test, W Rating – Class 1 requirements for systems tested and listed in accordance with ANSI/UL 1479 and is tested in accordance with ASTM G 21 standard practice for determining resistance of synthetic polymeric materials to fungi.

3M™ Fire Barrier Water Tight Sealant 3000 WT firestops penetrations passing through fire-rated floor, floor/ceiling or wall assemblies, static construction joints, blank openings and other fire-rated interior building construction. The intumescent property of 3M™ Fire Barrier Water Tight Sealant 3000 WT allows it to expand and help maintain a firestop penetration seal for up to 4 hours as penetrants are exposed to fire.



High-performance silicone sealant provides a barrier against fire, water and sound

Available in: Light Gray with Black Flecks

Product Features

- Firestop tested up to 4 hours in accordance with ASTM E 814 (UL 1479) & CAN/ULC S115
- Fire Resistance tested for static construction joint systems in accordance with ASTM E 1966 (UL 2079)
- Meets UL Water Leakage Test, W Rating — Class 1 requirements
- Meets optional L-Rating Requirements (smoke seal)
- Minimizes noise transfer — STC-rating of 53 when tested in STC 54-rated wall assembly
- Sag-resistant, re-enterable and repairable
- Halogen-free
- Excellent adhesion, weatherability and caulk rate
- Meets UL 1479 aging requirements

Meets the intent of LEED® VOC environmental quality requirements—helps reduce the quantity of indoor air contaminants that may be odorous, irritating and harmful to the comfort and well-being of the installers and occupants. <250g/L VOC contents (less H2O and exempt solvents).

2. Applications

3M™ Fire Barrier Water Tight Sealant 3000 WT is a high-performance intumescent firestop ideal for sealing single or multiple through penetrations in fire-rated construction. 3M™ Fire Barrier Water Tight Sealant 3000 WT is typically used in mechanical, electrical and plumbing applications to firestop openings created by the following penetrations in fire-rated floors, floor/ceilings or walls: metallic pipe, non-metallic pipe (e.g. plastic), conduit, power and communication cable, cable trays, busways, combos, insulated pipe and HVAC duct penetrations. This product is also used to firestop blank openings and bottom-of-wall static construction joints.

3. Specifications

3M™ Fire Barrier Water Tight Sealant 3000 WT shall be a high-performance, ready-to-use, single component, neutral cure, non-slumping, intumescent silicone sealant capable of expanding a minimum of six times its cured volume when exposed to temperatures above 662°F (350°C). The sealant shall be listed by independent test agencies such as UL, Intertek or FM. 3M™ Fire Barrier Water Tight Sealant 3000 WT shall be tested to and pass the criteria of ASTM E 814 (UL 1479) Standard Test Method for Fire Tests of Penetration Firestop Systems, ASTM E 1966 (UL 2079) Standard Test Method for Fire Resistive Joint Systems and CAN/ULC S115 Standard Method of Fire Tests of Firestop Systems. 3M™ Fire Barrier Water Tight Sealant 3000 WT meets the requirements of the IBC, IRC, IFC, IPC, IMC, NFPA 5000, NEC (NFPA 70) and NFPA 101.

Typically Specified MasterFormat (2004)
Section 07 84 00 – Firestopping

Related Sections
Section 07 27 00 – Air Barriers
Section 07 84 16 – Annular Space Protection
Section 07 84 43 – Fire-Resistant Joint Sealants
Section 07 86 00 – Smoke Seals
Section 07 87 00 – Smoke Containment Barriers
Section 07 92 19 – Acoustical Joint Sealants
Section 21 00 00 – Fire Suppression
Section 22 00 00 – Plumbing
Section 23 00 00 – Heating, Ventilating, and Air Conditioning (HVAC)
Section 26 00 00 – Electrical

For technical support relating to 3M™ Fire Protection Products and Systems, call: 1-800-328-1687
For more information on 3M™ Fire Protection Products, visit: www.3M.com/firestop

3 A008 FIRE STOPPING MATERIAL
ADDITIONALLY ANY 3M PRODUCT LISTED IN THE ASSEMBLIES ON THIS SHEET ARE ACCEPTABLE

REGISTERED ARCHITECT DOUG C. CIRCOSTA PRELIMINARY PORTLAND, OREGON STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

FIRE STOPPING DETAILS

A008

3M

Fire Protection Products

ENGINEERING JUDGMENT FOR:
6/25/2019
Rane Certain
3M FPP Manufacturers Agent
11700 Mukilteo Spdwy, Ste 201
Mukilteo, WA 98275

Project: Woodburn	**Contractor:** Doug Circosta
Firestopping Category: Pen Seals / Misc Mechanical	**Hourly Rating / Type:** 1 Hour / F Only
Assembly Penetrated: Roof/Ceiling Assembly (P545)	**Opening Size:** Sized to accomodate penetrant and max annular space
Penetrating Item: Duct: Penetrant Shape : Round Diameter : 12 inch Minimum 26-gauge	**Annular Space:** Min: 0 inch Max: 1 inch
Space Between Penetrants: Single Penetrating Item	

Special Conditions: Field condition like UL System F-C-7022 with deviation of max 12 in. round minimum 26-gauge steel duct penetrating a P55 roof/ceiling assembly.

Application Details: To firestop this application, install in accordance with UL System F-C-7022 with the following modifications/clarifications:

1. Install a minimum ¾ in. depth of sealant into the annular space between the penetrant and periphery of the opening in the roof assembly. Sealant to be tooled flush with the top side of the assembly. Sealant to be shielded from exterior elements with appropriate roofing materials installed above.
2. Install a minimum 5/8 in. depth of sealant into the annular space between the penetrant and periphery of the opening in the gypsum membrane. Sealant to be tooled flush with the bottom side of the gypsum membrane.
3. Install an additional ½ in. bead of sealant at the point contact locations on both sides of the assembly.
4. The inclusion of a 12 in. round minimum 26-gauge steel duct is not expected to adversely affect the performance of the system in a fire scenario, provided all other system parameters are met.

Note: If the ducts are dampered, this Engineering Judgment is null and void. Dampered ducts must be fire stopped per damper manufacturer's installation instructions. The ducts must be constructed to IMC and/or SMACNA guidelines for gauge, construction, and support.

3M Fire Barrier Material: CP 25WB+ Sealant, FB 3000WT Silicone Sealant

Based On: F-C-7022

This Engineering Judgment (EJ) is based upon the sole and exclusive use of 3M brand Fire Protection Products as described within. Modification of any of the parameters of this EJ, including, without limitation, the use of non-3M brand Fire Protection Products, shall render this EJ null and void. The firestop design is expected to achieve the hourly rating indicated above. This engineering judgment is based on performance results obtained in testing with independent laboratories and / or internal 3M fire tests, which have been tested in accordance to ASTM E 814 (UL 1479).

3M Industrial Adhesive and Tapes
Fire Protection Products
3M Center, Building 230-B-S-37-03
St. Paul, MN 55144-1000
Phone: 800-328-1687

Engineering Judgment Prepared By:	Reviewed By:
Anthony Kilmer Technical Service Representative	CAM 600755 cc: Rane Certain Email: ranecertain@gmail.com

Technical Information: The technical information, guidance, and other statements contained in this document or otherwise provided by 3M are based upon records, tests, or experience that 3M believes to be reliable. The accuracy, completeness, and representative nature of such information is based on laboratory testing and may not be indicative of field conditions. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license under any 3M or third-party intellectual property rights is granted or implied with this information.

Product Selection and Use: Many factors and field conditions beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result of such factors and field conditions, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (*e.g.,* OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

Warranty, Limited Remedy, and Disclaimer: Unless a different warranty is specifically stated on the applicable 3M product packaging or product literature (in which case such warranty governs), 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE. If a 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except for the limited remedy stated above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential (including, but not limited to, lost profits or business opportunity), regardless of the legal or equitable theory asserted, including, but not limited to, warranty, contract, negligence, or strict liability.

3M Industrial Adhesive and Tapes
Fire Protection Products
3M Center, Building 230-B-S-37-03
St. Paul, MN 55144-1000
Phone: 800-328-1687

1 A009 FIRE STOPPING MATERIAL

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

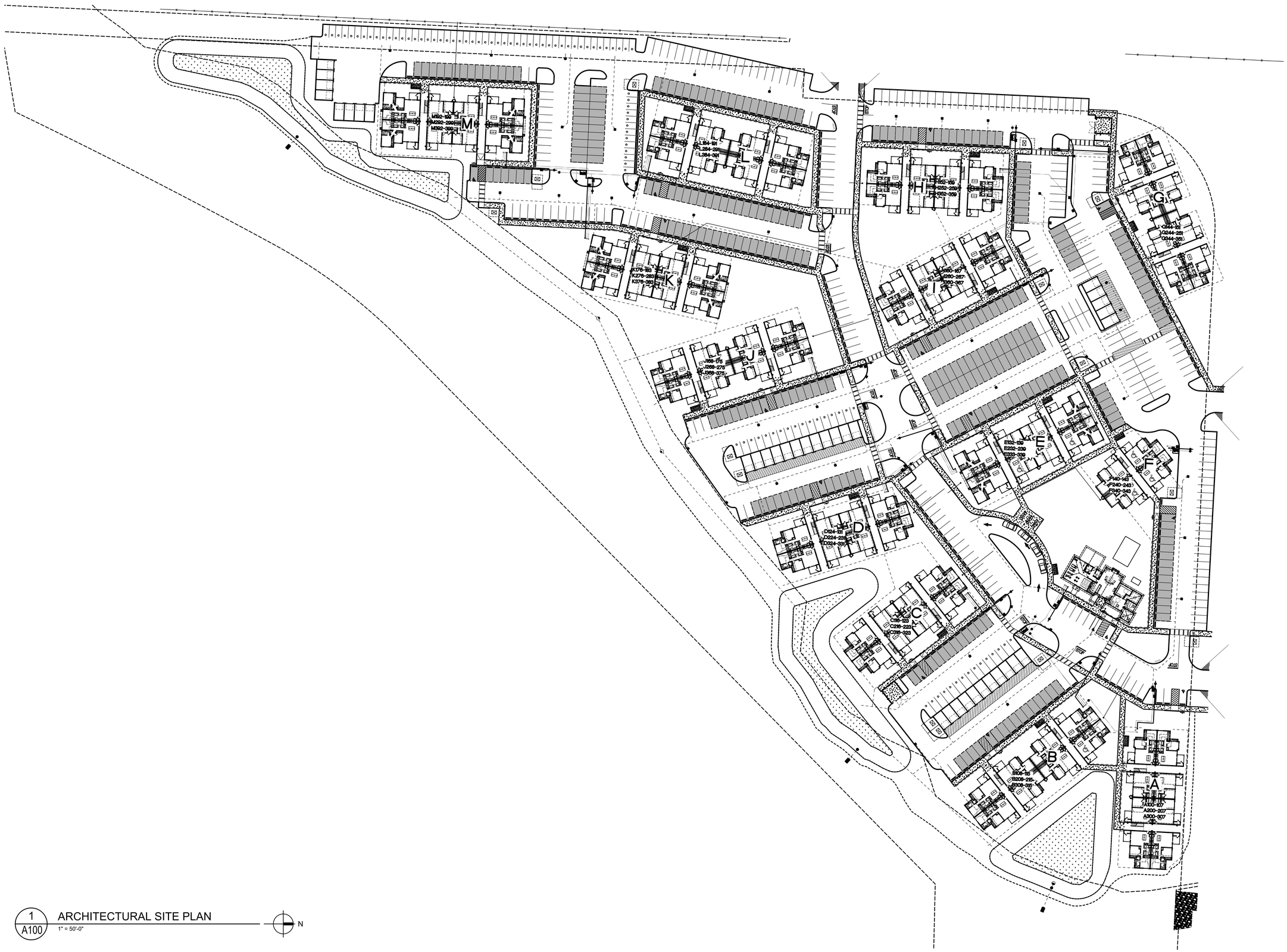
PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

FIRE STOPPING DETAILS

A009



1 / A100 ARCHITECTURAL SITE PLAN
1" = 50'-0"

N

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

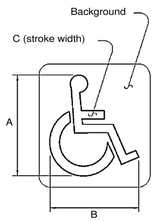
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

SITE PLAN

A100

PAVEMENT MARKING STENCIL



Pavement Marking Background: Optional: Blue, Retro-reflective

Pavement Marking Stencil: White, Retro-reflective

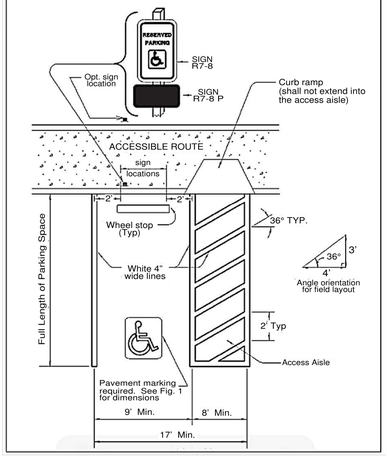
LEGEND	DIMENSIONS (INCHES)						
	A	B	C	D	E	F	G
MINIMUM	28	24	3				

The pavement marking stencil shall be used to designate an accessible parking area reserved for vehicles with DMV permits.

For SI: 1 inch = 25.4 mm.

FIGURE 1

MINIMUM STANDARD SINGLE-ACCESSIBLE PARKING SPACE (VAN-ACCESSIBLE DESIGNATION REQUIRED)



For SI: 1 foot = 304.8 mm. 1 degree = 0.01745 rad.

FIGURE 2

SIGN DESIGN
SIGN NO. R7-8



Sign Background: White, Retro-reflective sheeting

Sign Legend: Green, Retro-reflective sheeting

Symbol: White on Blue Background, Retro-reflective

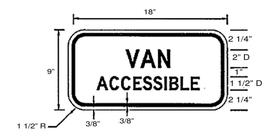
Sign: Standard Federal R7-8 without arrow from the Standards Highway and Markings Handbook

The Accessible Person parking sign is used to designate a parking area reserved for vehicles with DMV permit as stated.

For SI: 1 inch = 25.4 mm.

FIGURE 7

SIGN DESIGN
SIGN NO. R7-8P



Sign Background: White, Retroreflective sheeting

Sign Legend: Green, Retroreflective sheeting

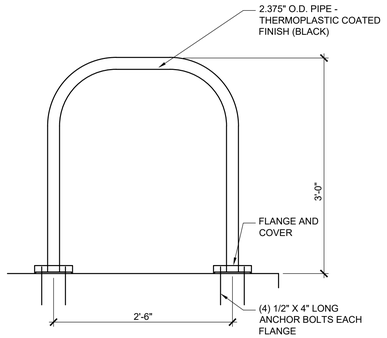
Refer to the Standard Highway Signs book for details.

The VAN-ACCESSIBLE sign shall only be used with sign R7-8 to designate the parking spaces that have an access aisle 8 ft or wider

For SI: 1 inch = 25.4 mm., 1 foot = 304.8 mm.

FIGURE 8

1 / A101 ACCESSIBLE PARKING REQUIREMENTS - FIGURES 1, 3, 7, 8, 9



2 / A101 BIKE RACK

1" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

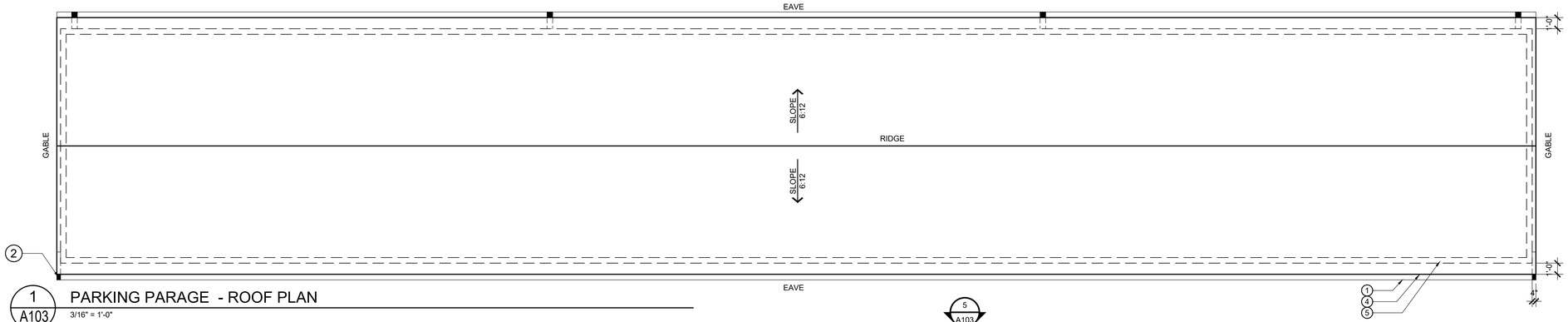
WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

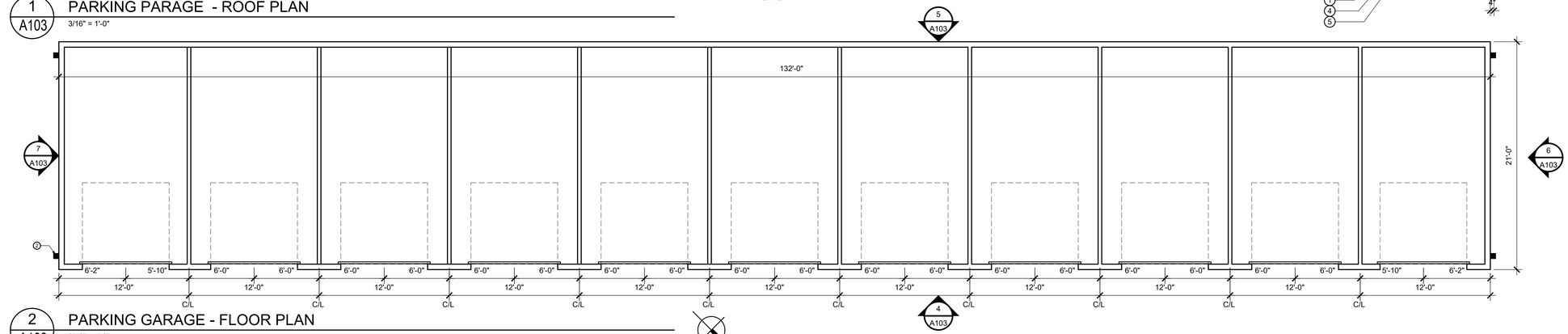
SITE DETAILS

A101



1 A103 PARKING PARAGE - ROOF PLAN

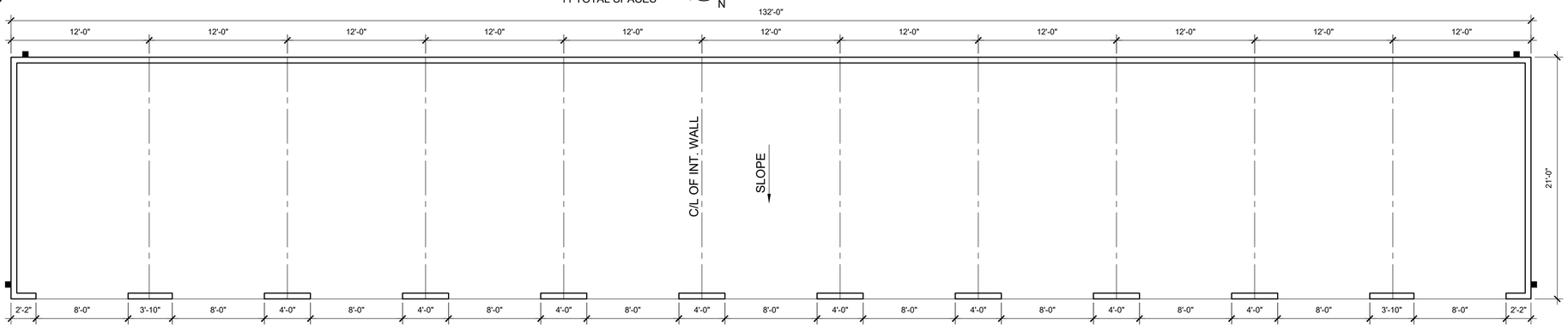
3/16" = 1'-0"



2 A103 PARKING GARAGE - FLOOR PLAN

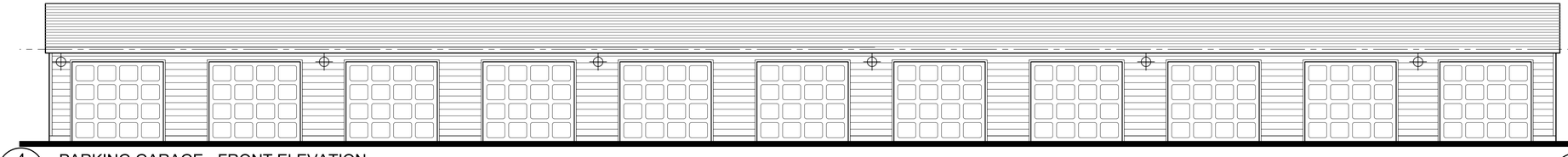
3/16" = 1'-0"

11 TOTAL SPACES



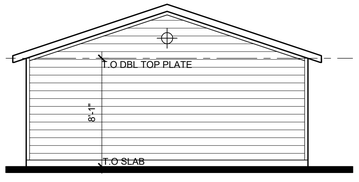
3 A103 PARKING GARAGE - SLAB PLAN

3/16" = 1'-0"



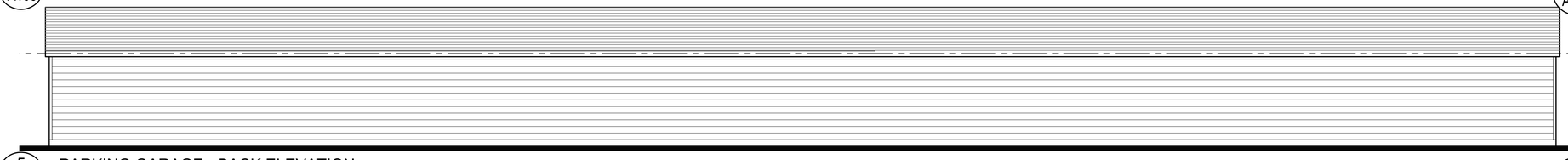
4 A103 PARKING GARAGE - FRONT ELEVATION

3/16" = 1'-0"



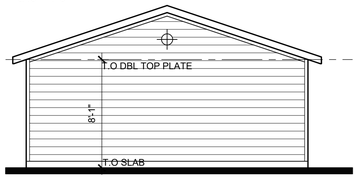
6 A103 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"



5 A103 PARKING GARAGE - BACK ELEVATION

3/16" = 1'-0"



7 A103 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

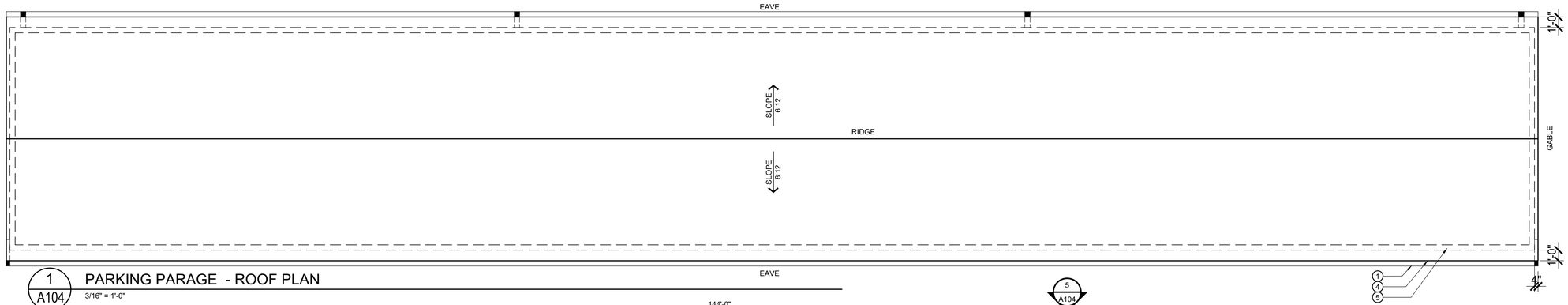
WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

PARKING GARAGE 1 PLANS AND ELEVATIONS

A103



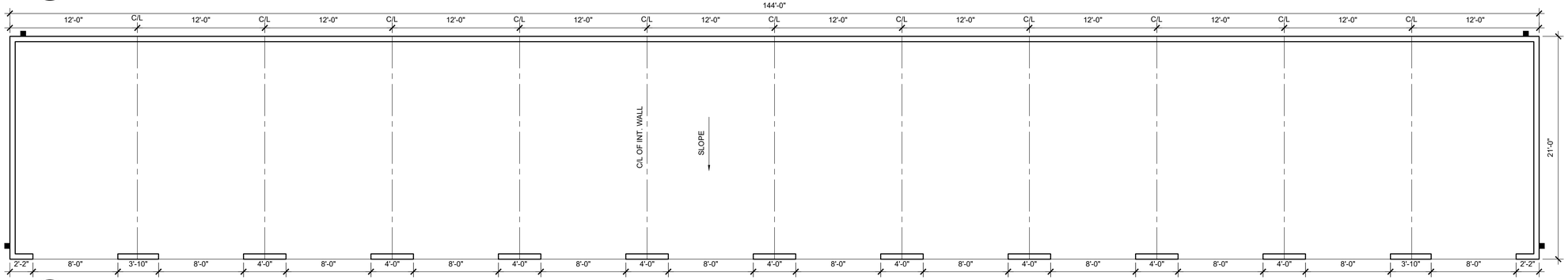
1 A104 PARKING PARAGE - ROOF PLAN

3/16" = 1'-0"

2 A104 PARKING GARAGE - FLOOR PLAN

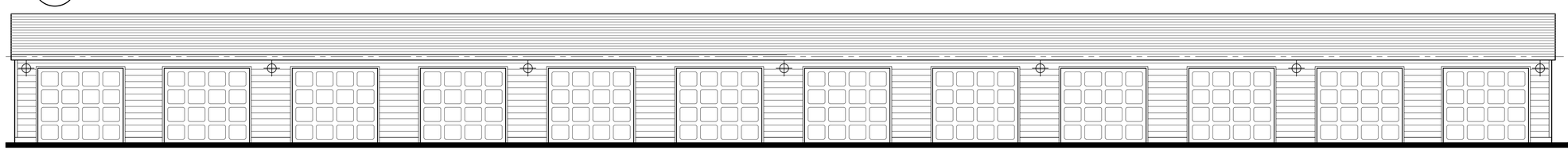
3/16" = 1'-0"

12 TOTAL SPACES



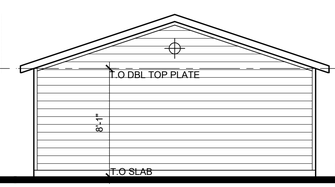
3 A104 PARKING GARAGE - SLAB PLAN

3/16" = 1'-0"



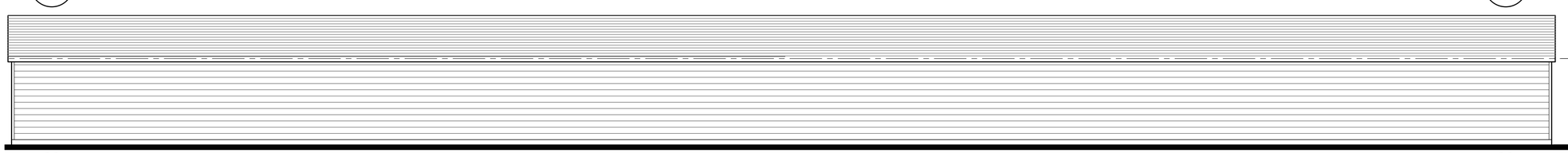
4 A104 PARKING GARAGE - FRONT ELEVATION

3/16" = 1'-0"



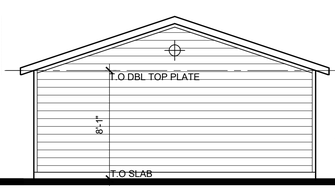
6 A104 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"



5 A104 PARKING GARAGE - BACK ELEVATION

3/16" = 1'-0"



7 A104 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

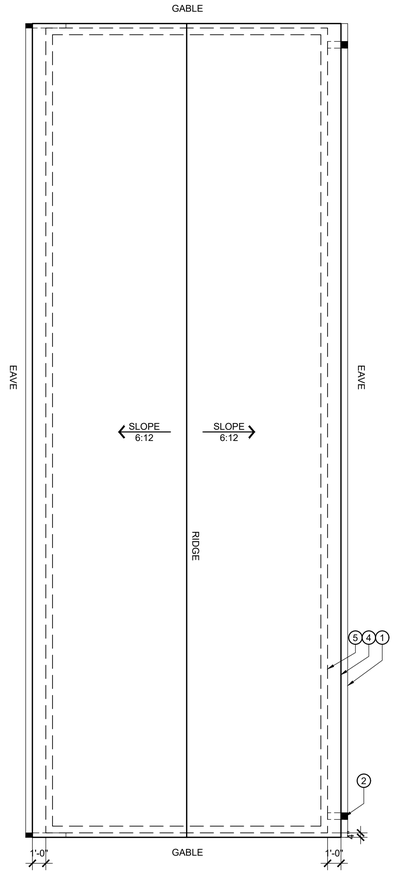
WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

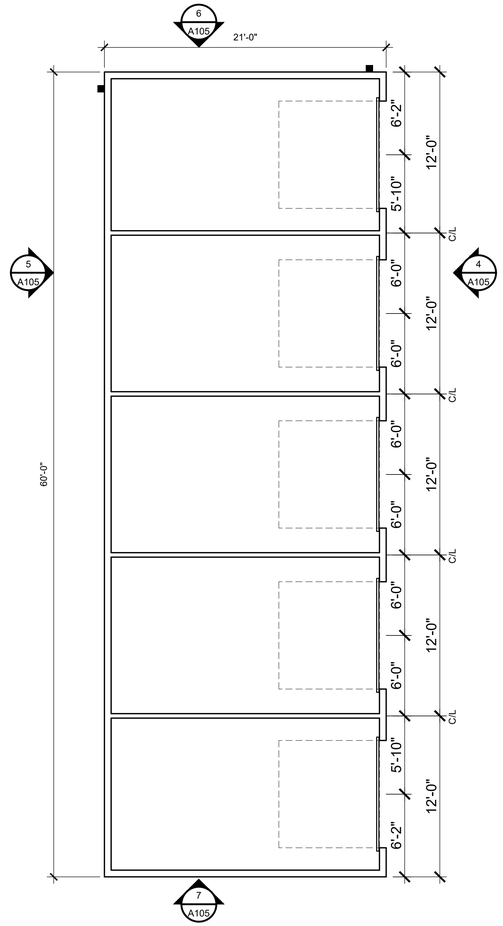
job no.: 1903
date: 07-19-2019

PARKING GARAGE 2 PLANS AND ELEVATIONS

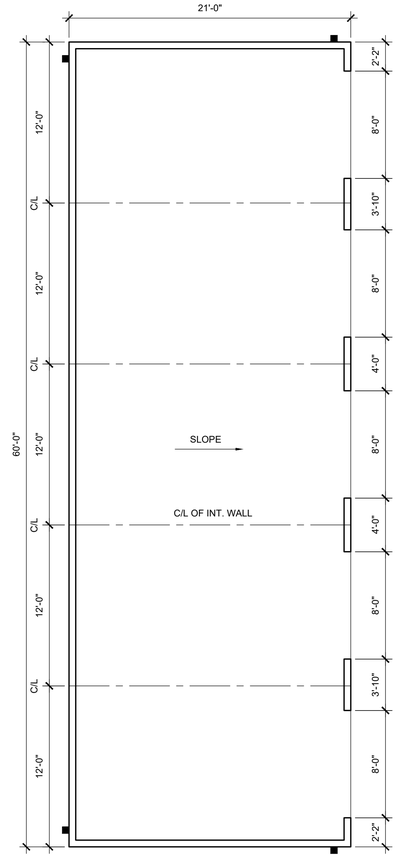
A104



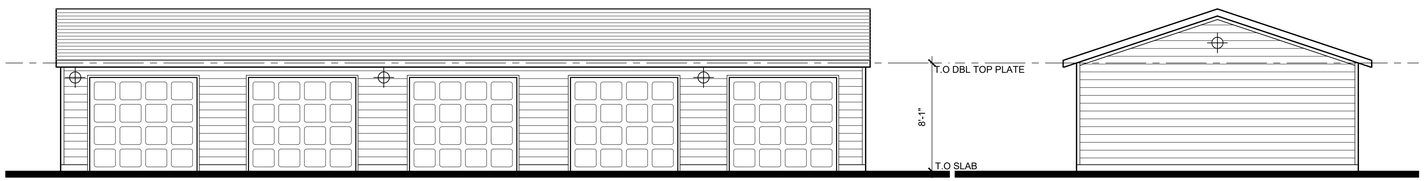
1 A105 PARKING GARAGE - ROOF PLAN
3/16" = 1'-0"



2 A105 PARKING GARAGE - FLOOR PLAN
3/16" = 1'-0"

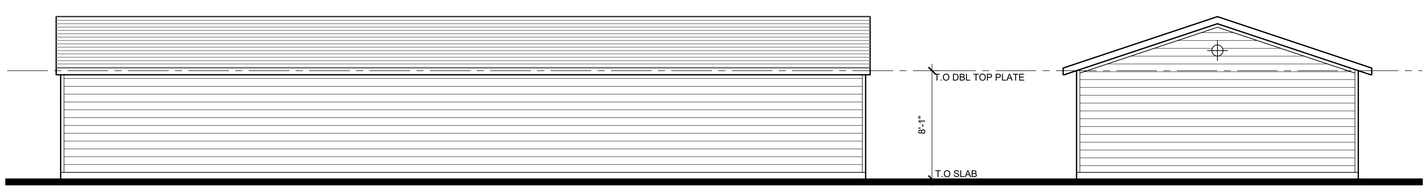


3 A105 PARKING GARAGE - SLAB PLAN
3/16" = 1'-0"



4 A105 PARKING GARAGE - FRONT ELEVATION
3/16" = 1'-0"

6 A105 PARKING GARAGE - SIDE ELEVATION
3/16" = 1'-0"



5 A105 PARKING GARAGE - BACK ELEVATION
3/16" = 1'-0"

7 A105 PARKING GARAGE - SIDE ELEVATION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

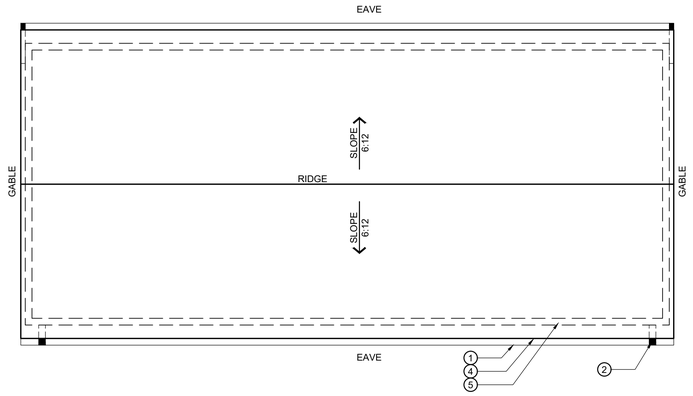
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

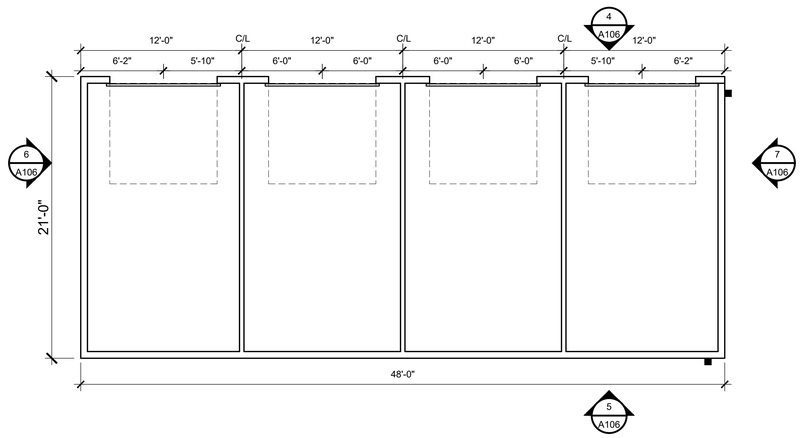
PARKING GARAGE 3 PLANS AND ELEVATIONS

A105



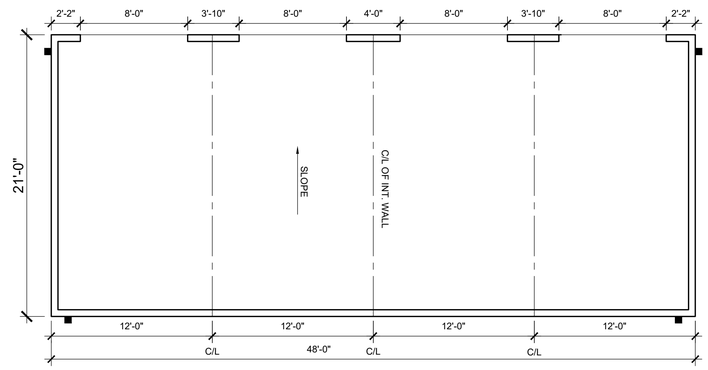
1 / A106 PARKING GARAGE - ROOF PLAN

3/16" = 1'-0"



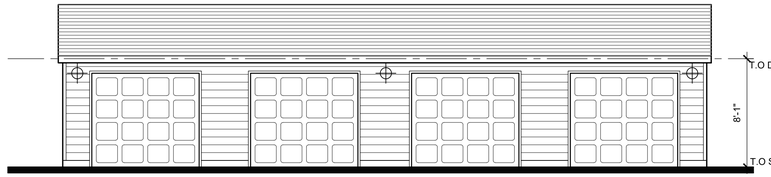
2 / A106 PARKING GARAGE - FLOOR PLAN

3/16" = 1'-0"



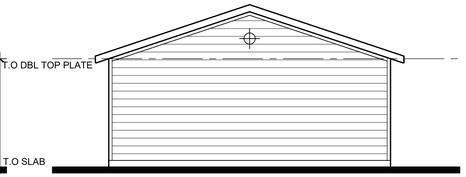
3 / A106 PARKING GARAGE - SLAB PLAN

3/16" = 1'-0"



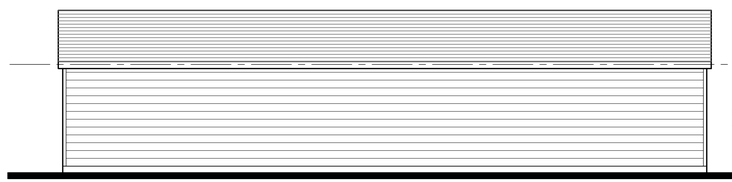
4 / A106 PARKING GARAGE - FRONT ELEVATION

3/16" = 1'-0"



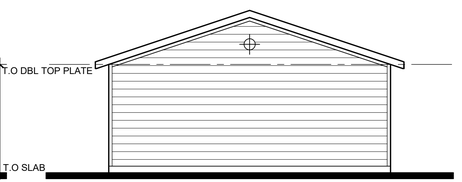
6 / A106 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"



5 / A106 PARKING GARAGE - BACK ELEVATION

3/16" = 1'-0"



7 / A106 PARKING GARAGE - SIDE ELEVATION

3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

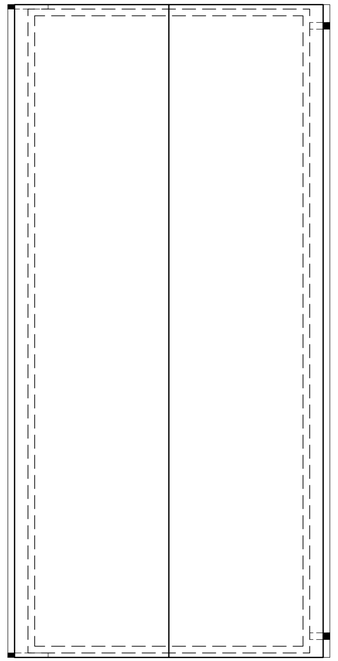
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

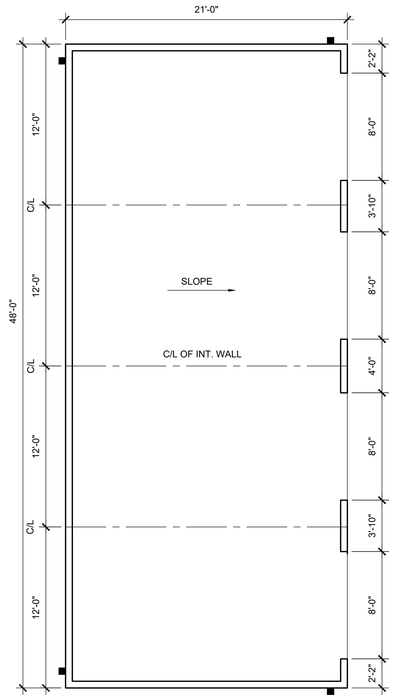
job no.: 1903
date: 07-19-2019

PARKING GARAGE 4 PLANS AND ELEVATIONS

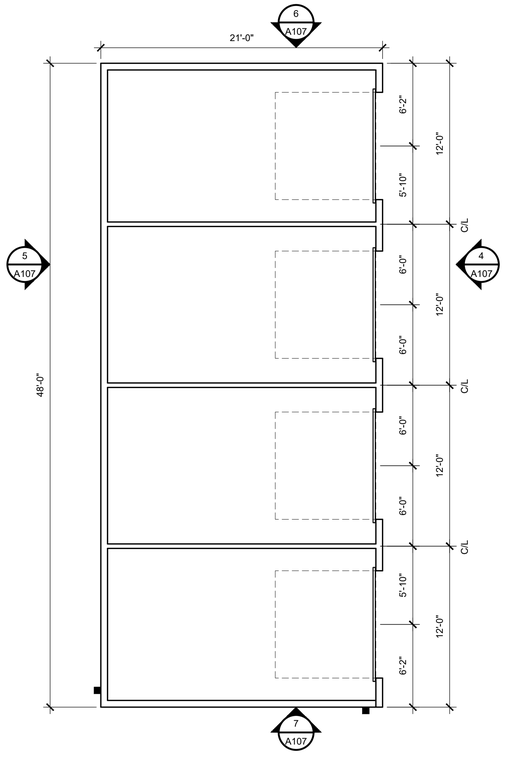
A106



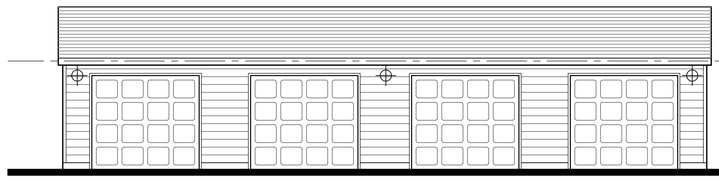
1 A107 PARKING GARAGE - ROOF PLAN
3/16" = 1'-0"



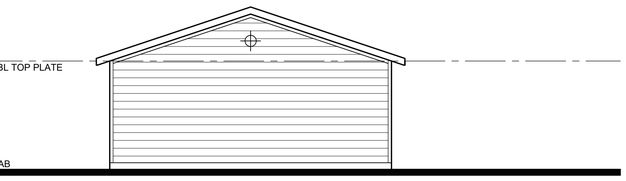
3 A107 PARKING GARAGE - SLAB PLAN
3/16" = 1'-0"



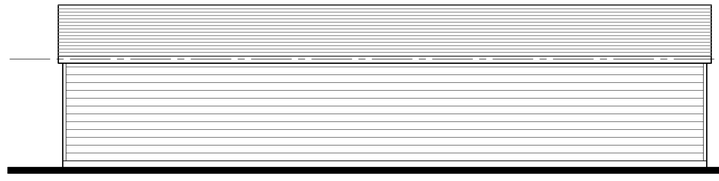
2 A107 PARKING GARAGE - FLOOR PLAN
3/16" = 1'-0"



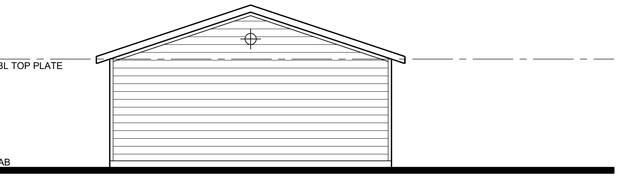
4 A107 PARKING GARAGE - FRONT ELEVATION
3/16" = 1'-0"



6 A107 PARKING GARAGE - SIDE ELEVATION
3/16" = 1'-0"



5 A107 PARKING GARAGE - BACK ELEVATION
3/16" = 1'-0"



7 A107 PARKING GARAGE - SIDE ELEVATION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

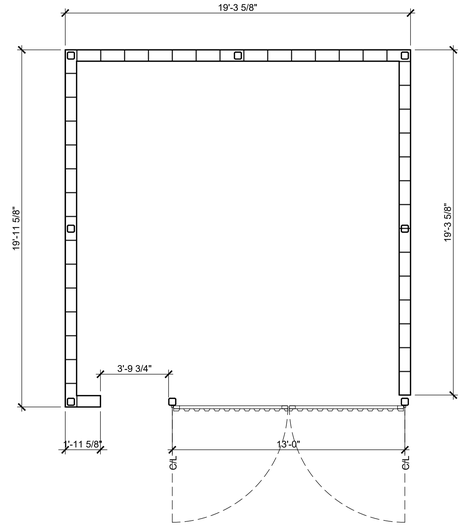
PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

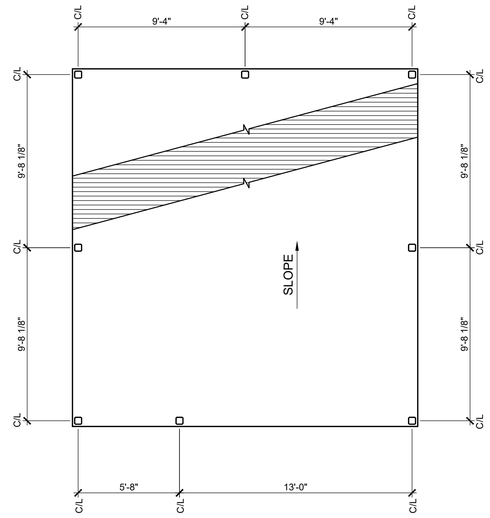
PARKING GARAGE 5 PLANS AND ELEVATIONS

A107



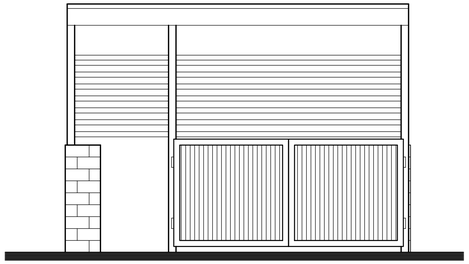
1 A108 GARBAGE RECYCLING ENCLOSURE - FLOOR PLAN

1/4" = 1'-0"



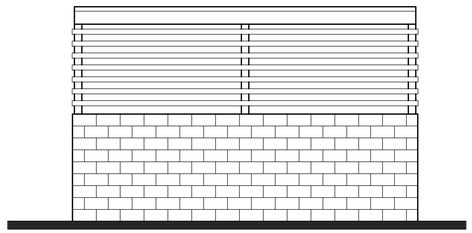
2 A108 GARBAGE RECYCLING ENCLOSURE - ROOF PLAN

1/4" = 1'-0"



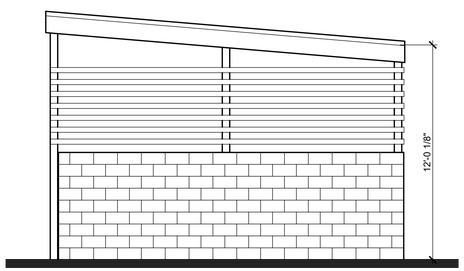
3 A108 GARBAGE RECYCLING FRONT ELEVATION

1/4" = 1'-0"



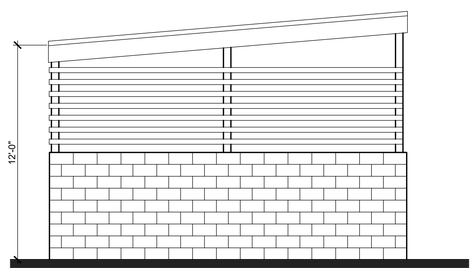
4 A108 GARBAGE RECYCLING BACK ELEVATION

1/4" = 1'-0"



5 A108 GARBAGE RECYCLING SIDE ELEVATION

1/4" = 1'-0"



6 A108 GARBAGE RECYCLING SIDE ELEVATION

1/4" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

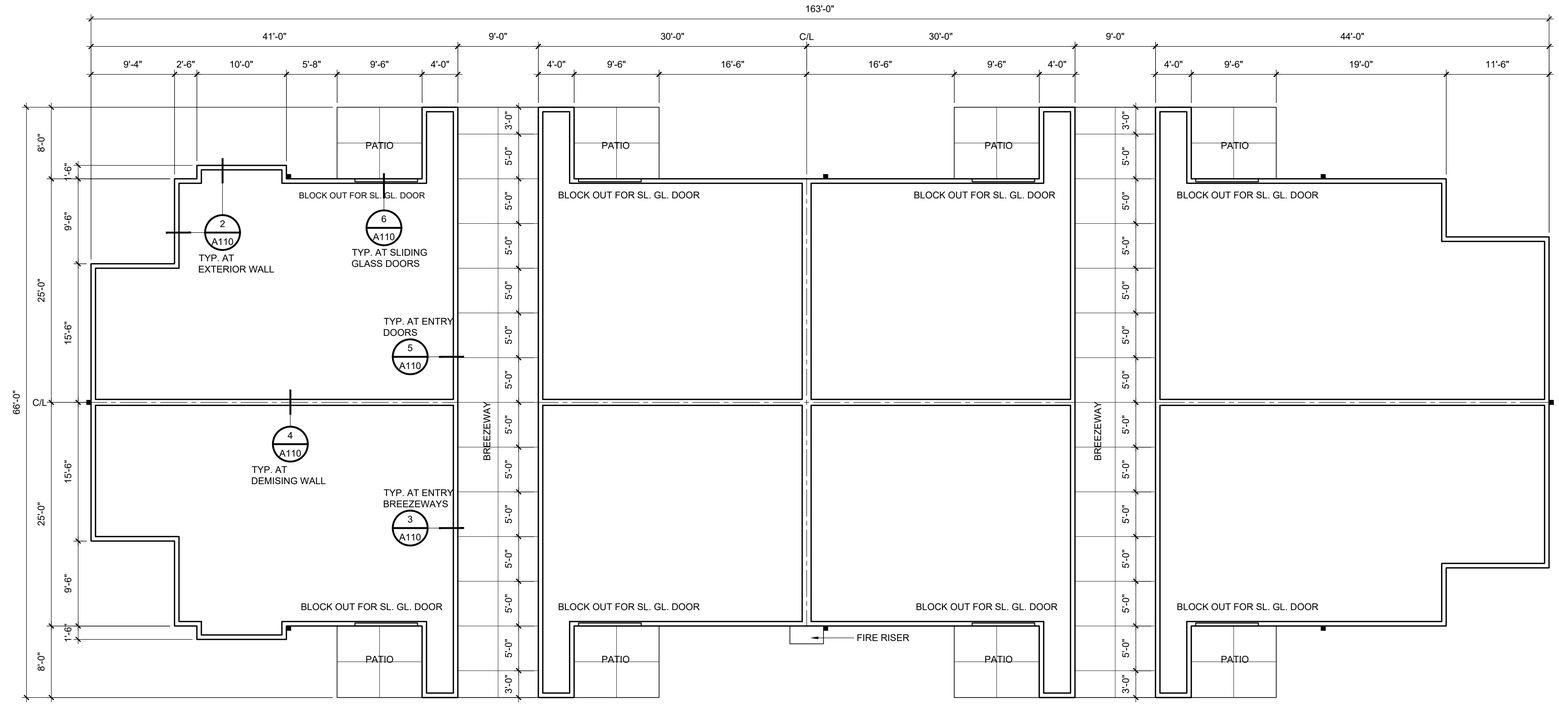
WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

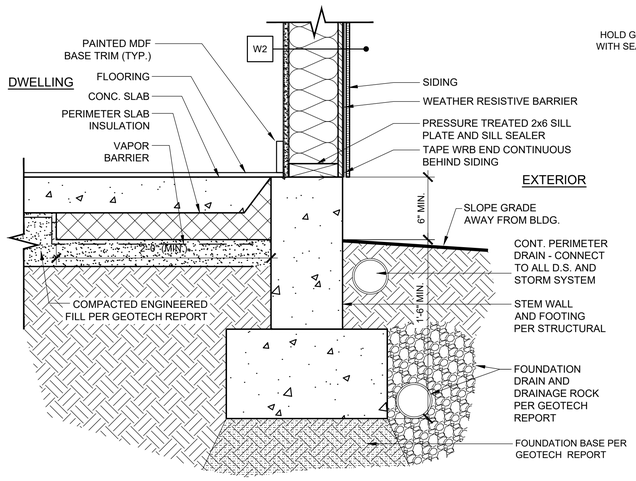
PARKING GARAGE 3 PLANS AND ELEVATIONS

A108



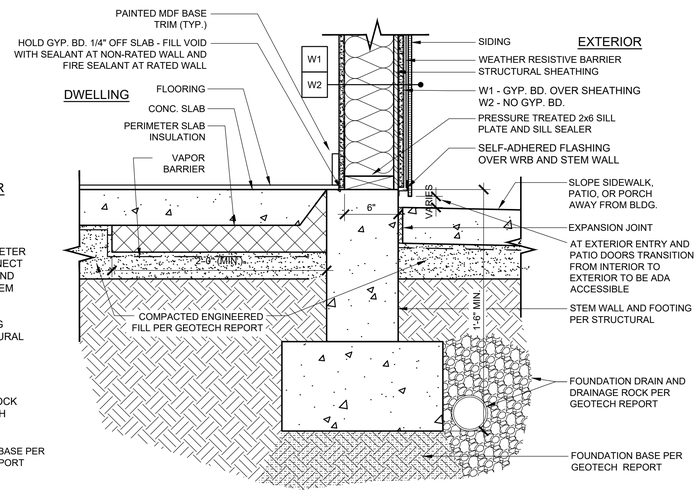
1 / A110 BUILDING A - SLAB PLAN

1/8" = 1'-0"



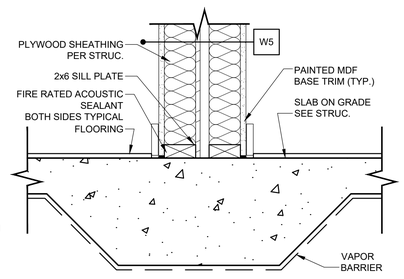
2 / A110 TYPICAL FOOTING

1-1/2" = 1'-0"



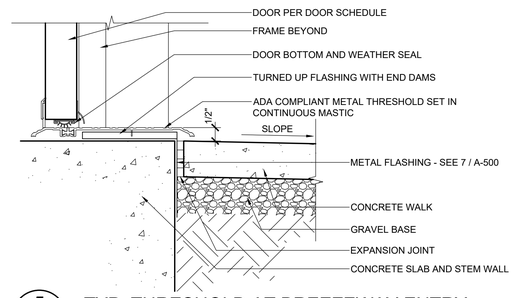
3 / A110 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



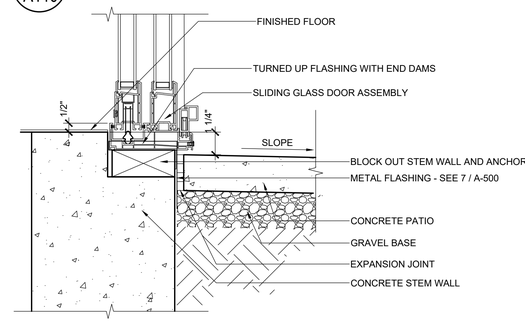
4 / A110 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A110 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A110 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

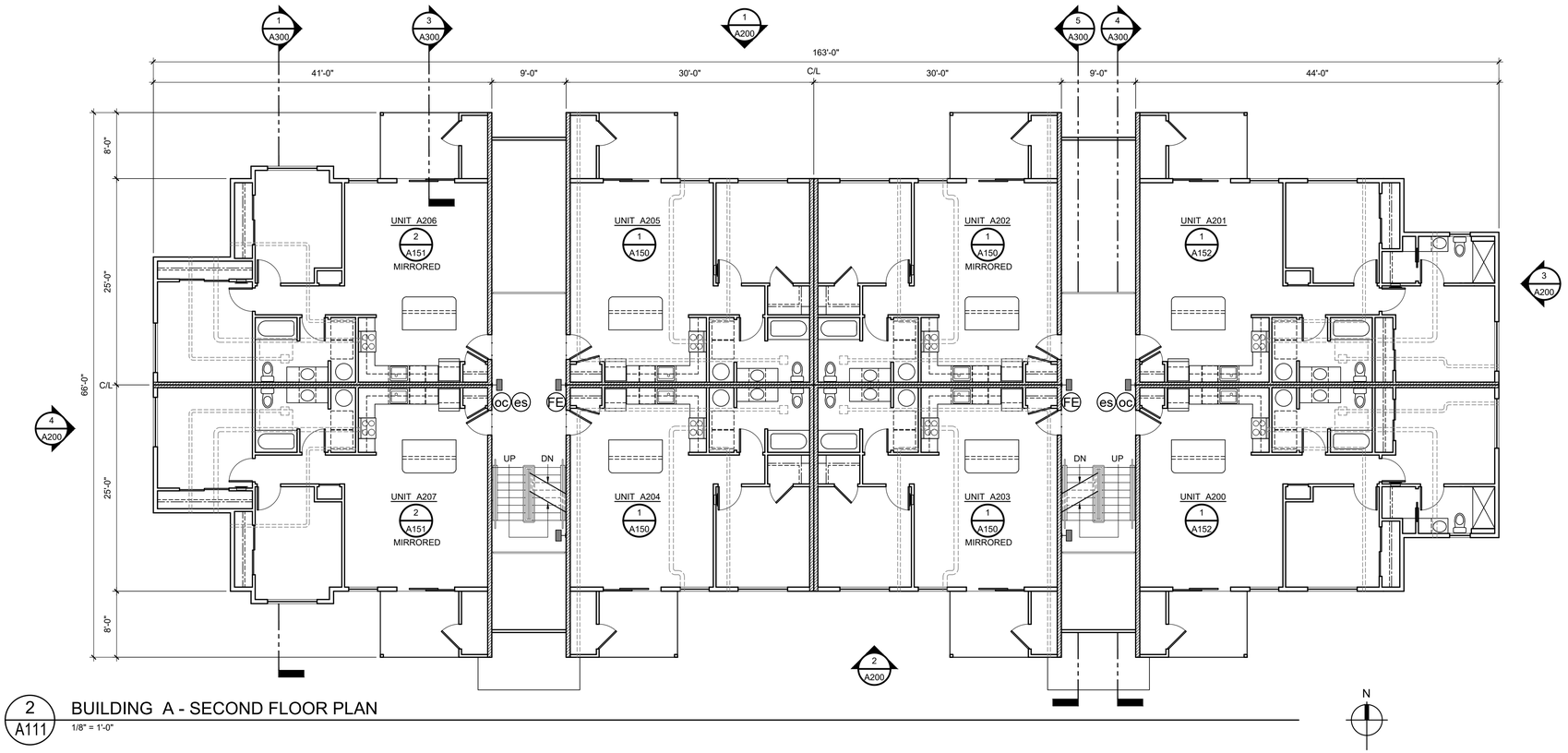
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING A
SLAB PLAN

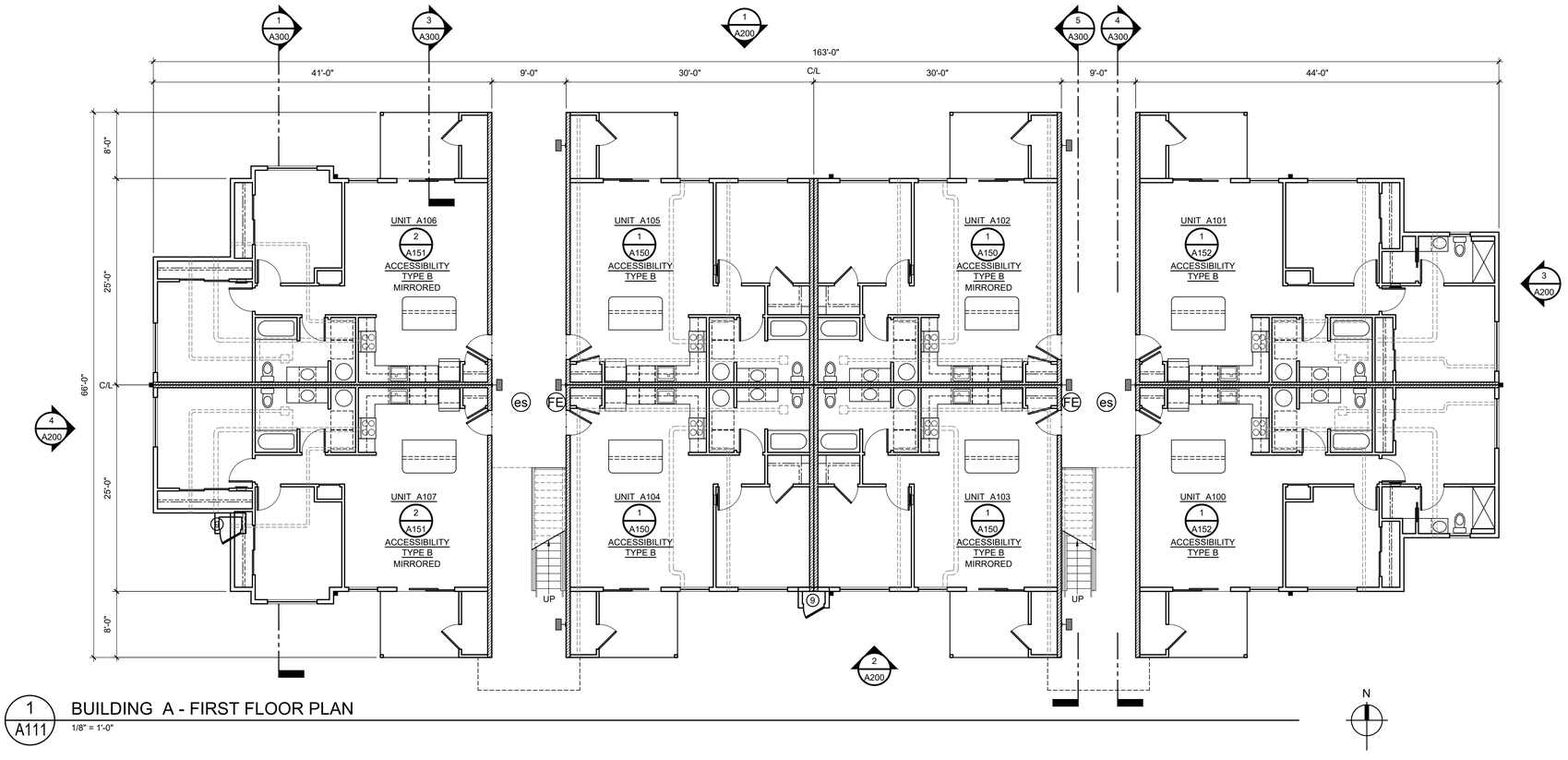
TYPE 1

A110



2 A111 BUILDING A - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A111 BUILDING A - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

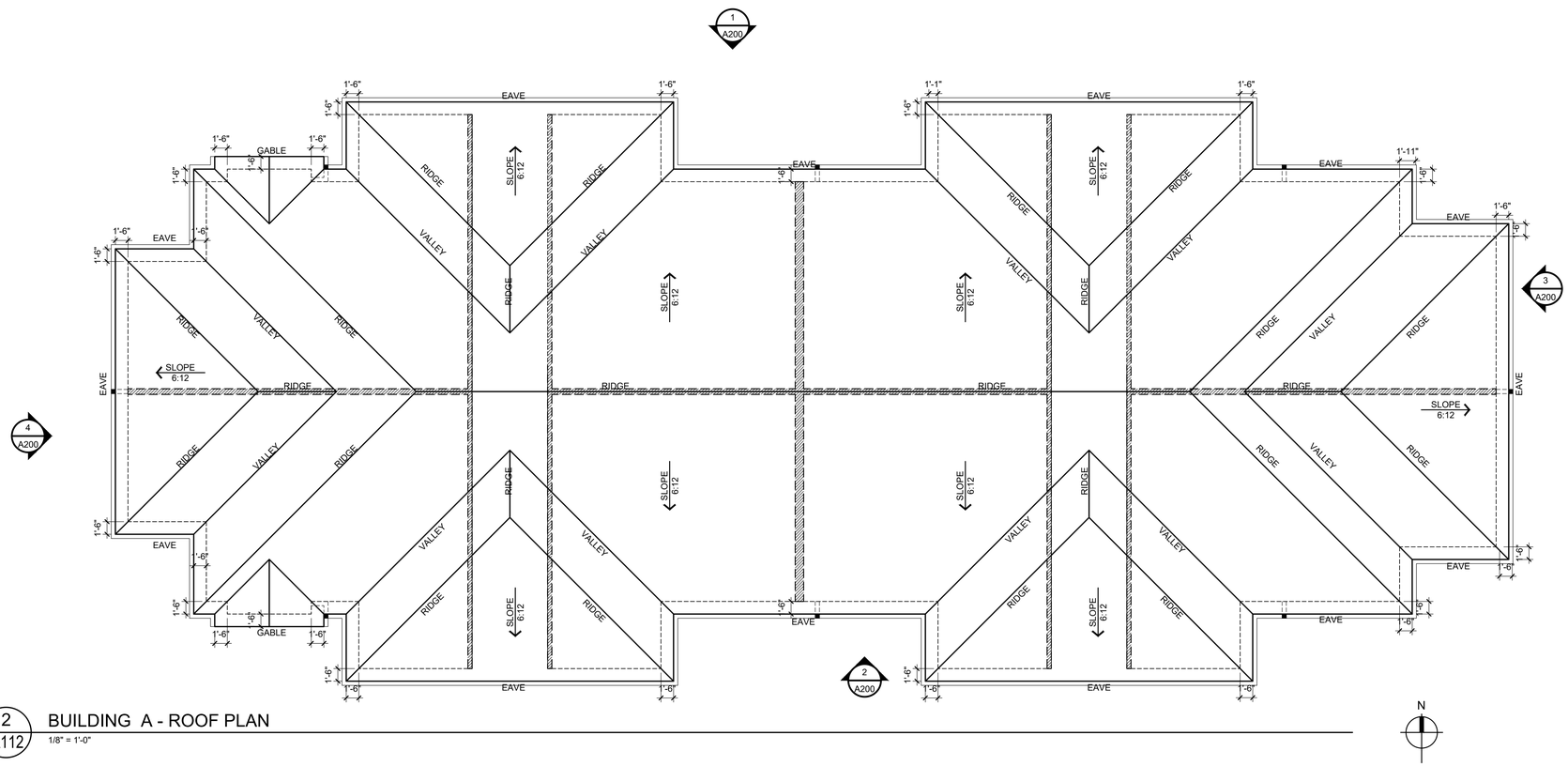
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING A PLANS

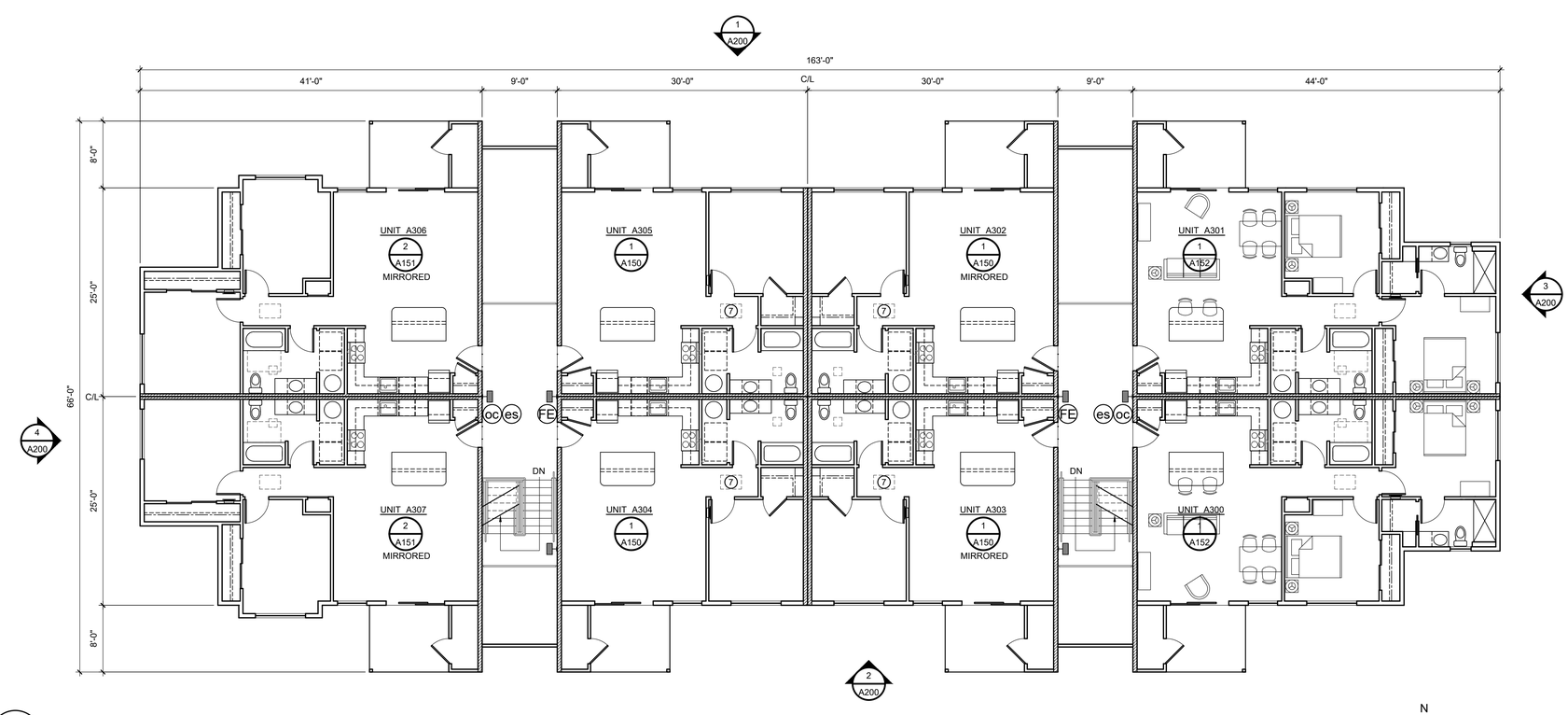
TYPE 1

A111



2 A112 BUILDING A - ROOF PLAN

1/8" = 1'-0"



1 A112 BUILDING A - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 =	1,017 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 =	1,647 SQ. IN. NFVA
ATTIC AREA 3:	2267 SF / 300 X 144 =	1,088 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

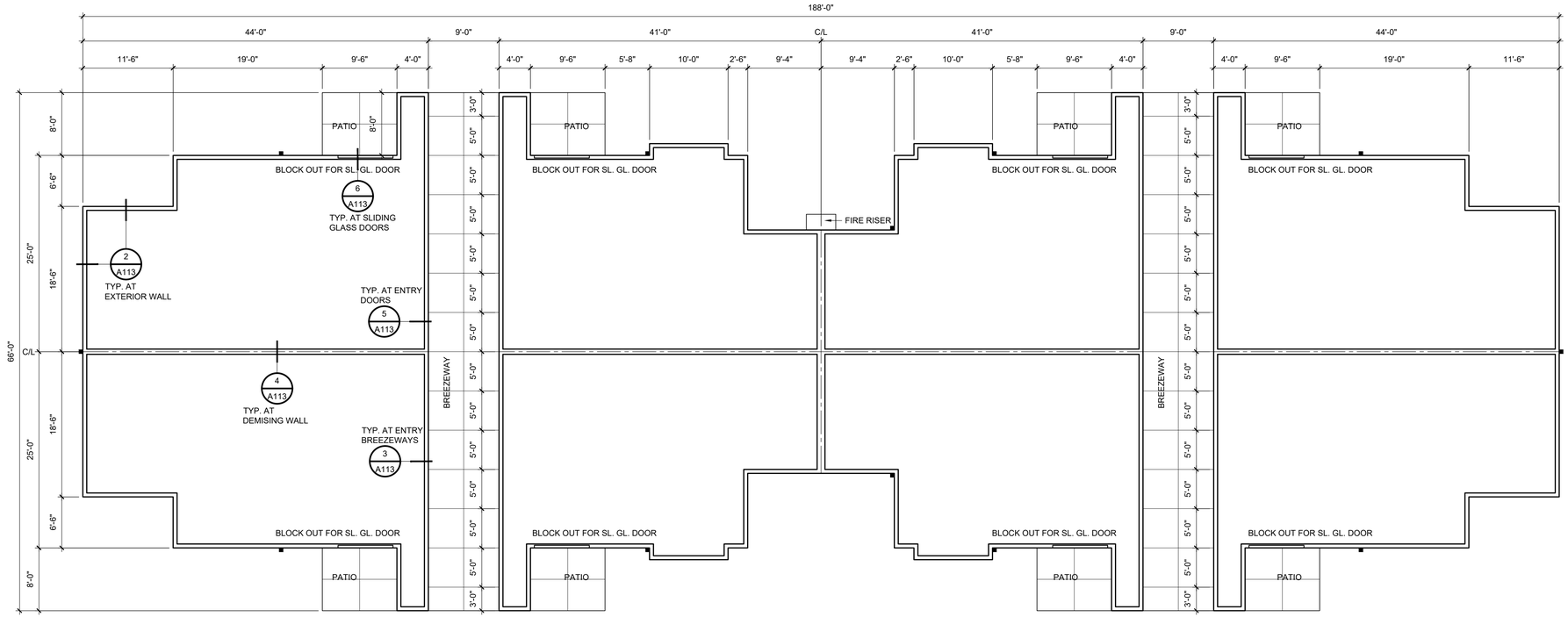
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

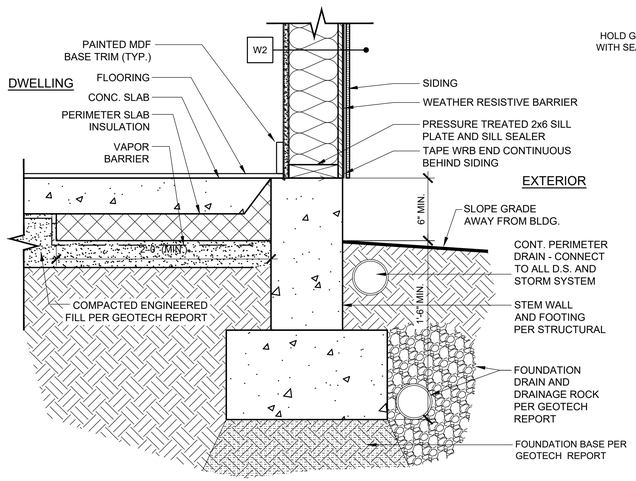
BUILDING A PLANS

TYPE 1

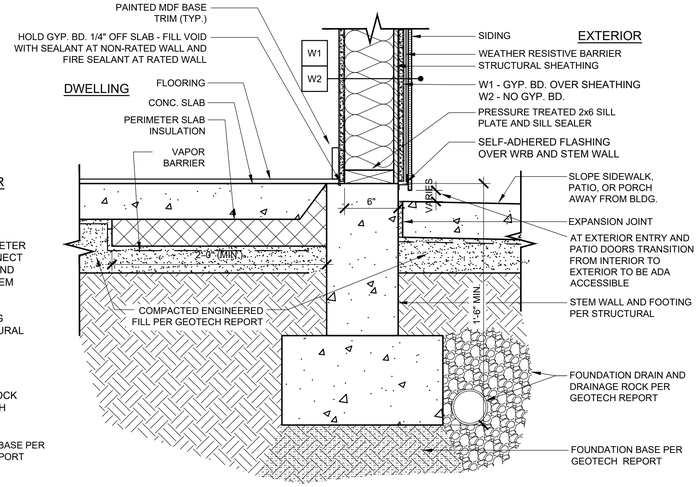
A112



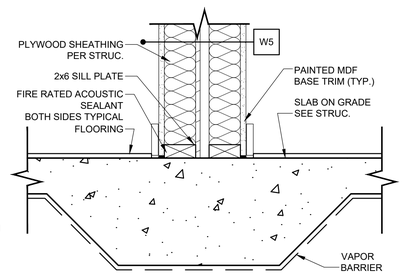
1 / A113 BUILDING B - SLAB PLAN
1/8" = 1'-0"



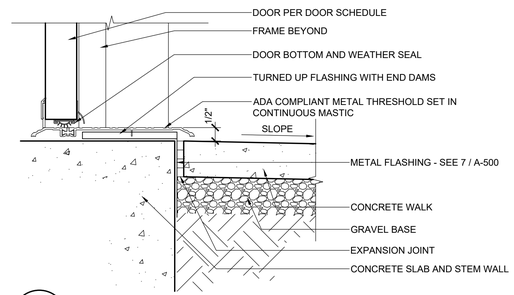
2 / A113 TYPICAL FOOTING
1-1/2" = 1'-0"



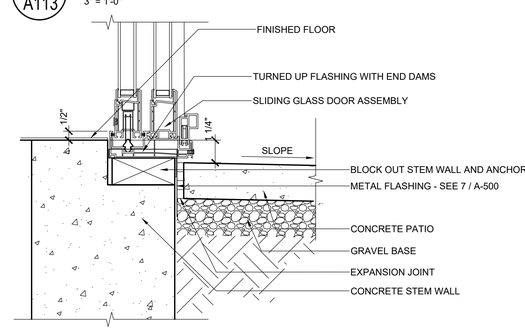
3 / A113 TYPICAL FOOTING AT BREEZEWAY
1-1/2" = 1'-0"



4 / A113 FIRE PARTITION AT FLOOR
1-1/2" = 1'-0"



5 / A113 TYP. THRESHOLD AT BREEZEWAY ENTRY
3" = 1'-0"



6 / A113 TYP. SLIDING GLASS DOOR AT PATIO
3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

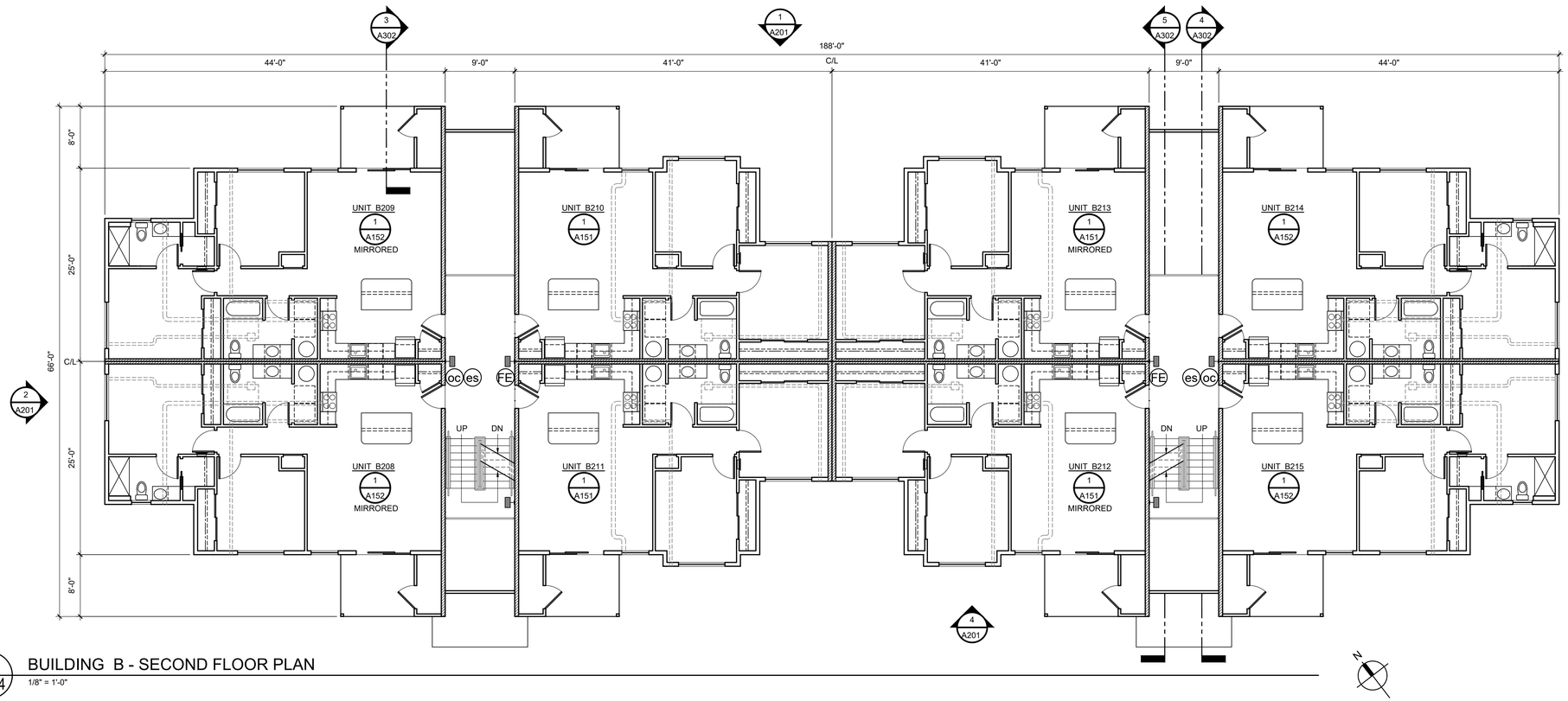
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING B
SLAB PLAN

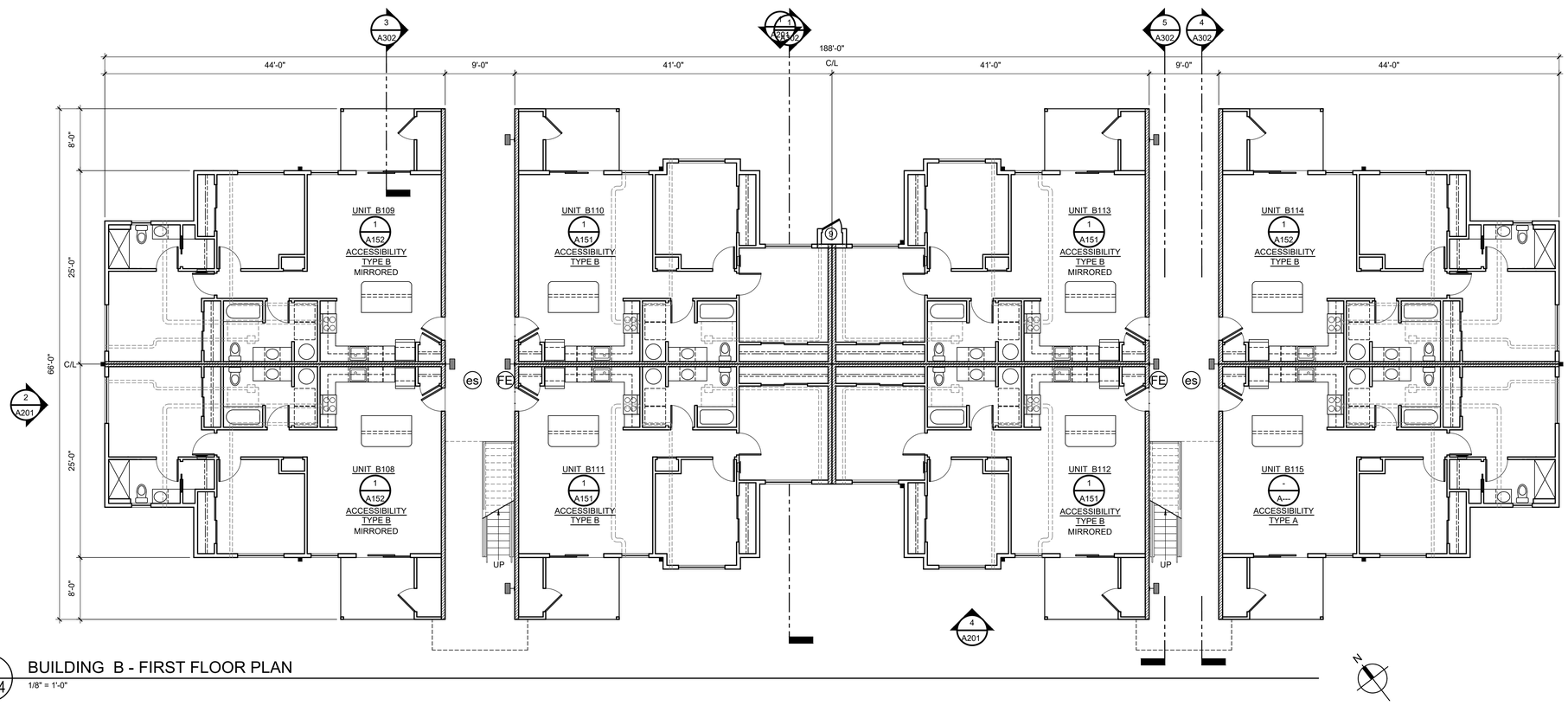
TYPE 3

A113



2 A114 BUILDING B - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A114 BUILDING B - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

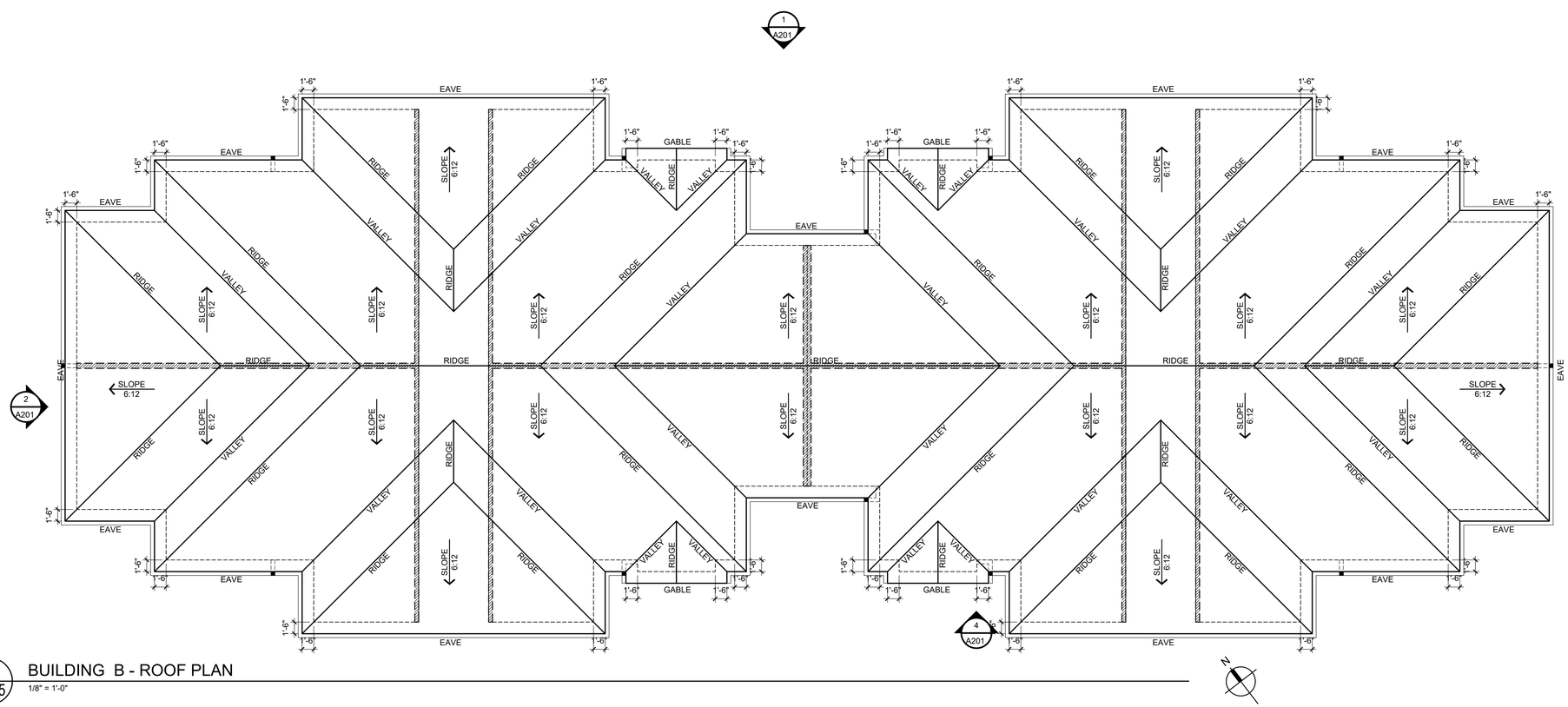
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING B PLANS

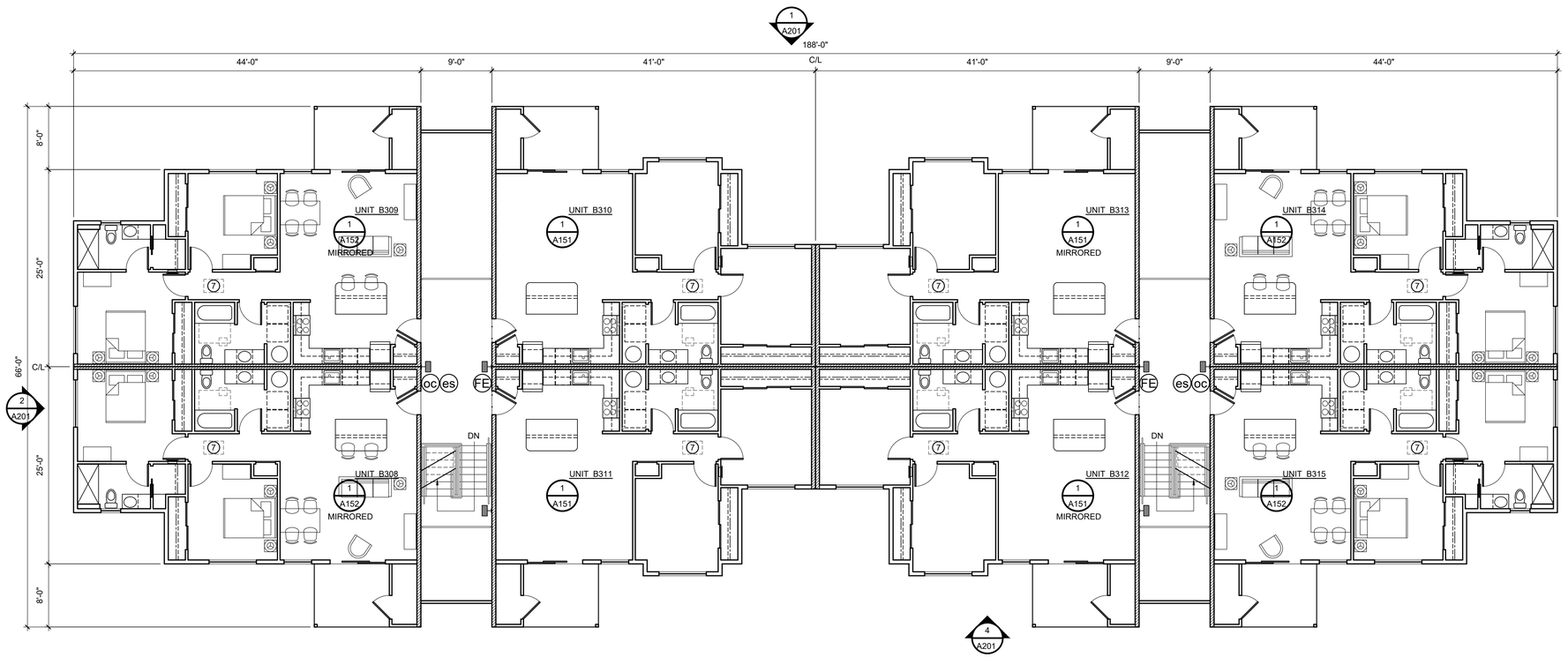
TYPE 3

A114



2 A115 BUILDING B - ROOF PLAN

1/8" = 1'-0"



1 A115 BUILDING B - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA
ATTIC AREA 2:	4237 SF / 300 X 144 =	2,034 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

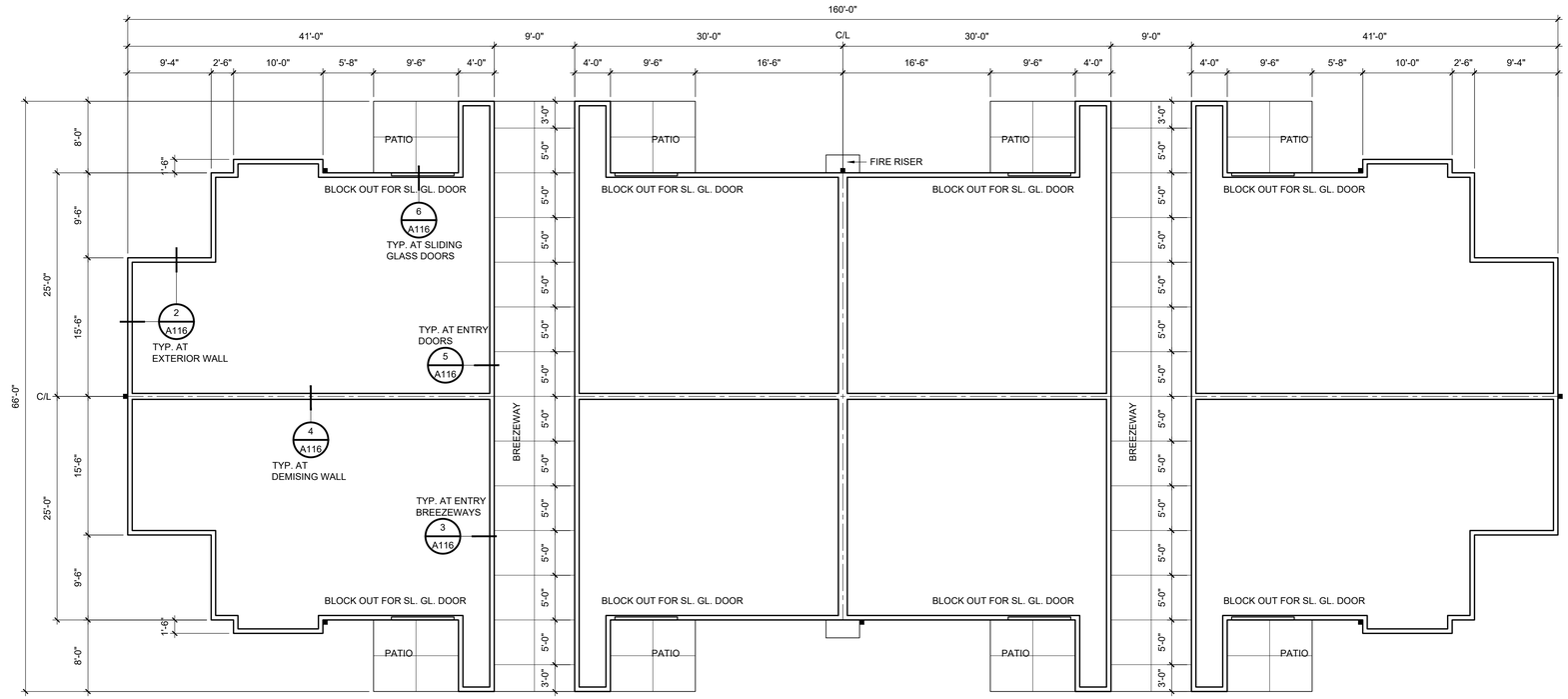
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING B PLANS

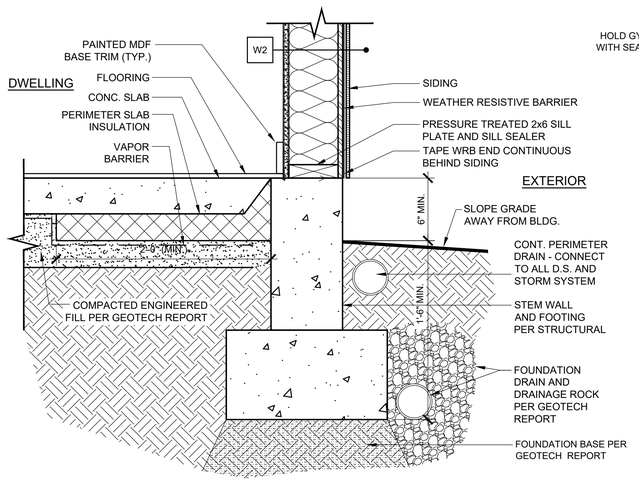
TYPE 3

A115



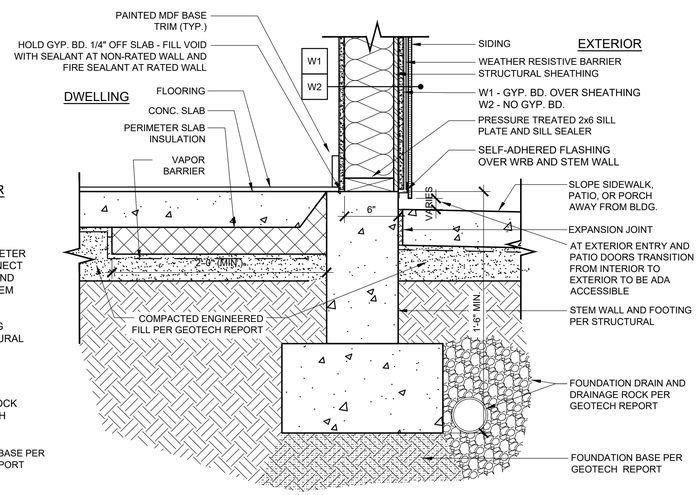
1 / A116 BUILDING C - SLAB PLAN

1/8" = 1'-0"



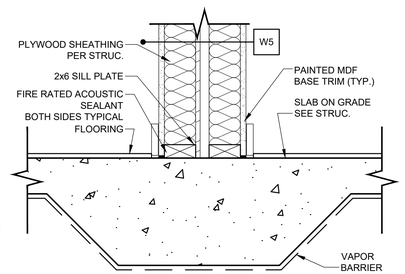
2 / A116 TYPICAL FOOTING

1-1/2" = 1'-0"



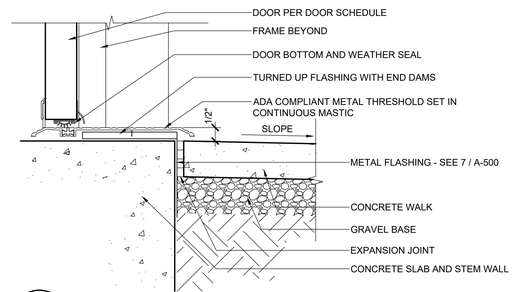
3 / A116 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



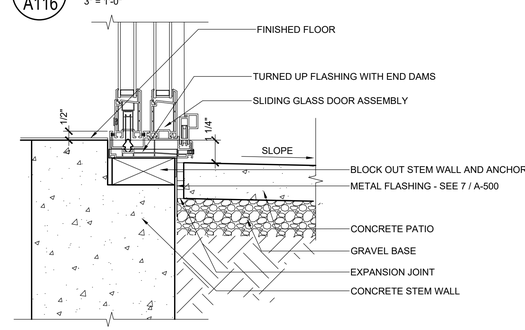
4 / A116 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A116 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A116 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

DOUG C. CIRCOSTA
REGISTERED ARCHITECT
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

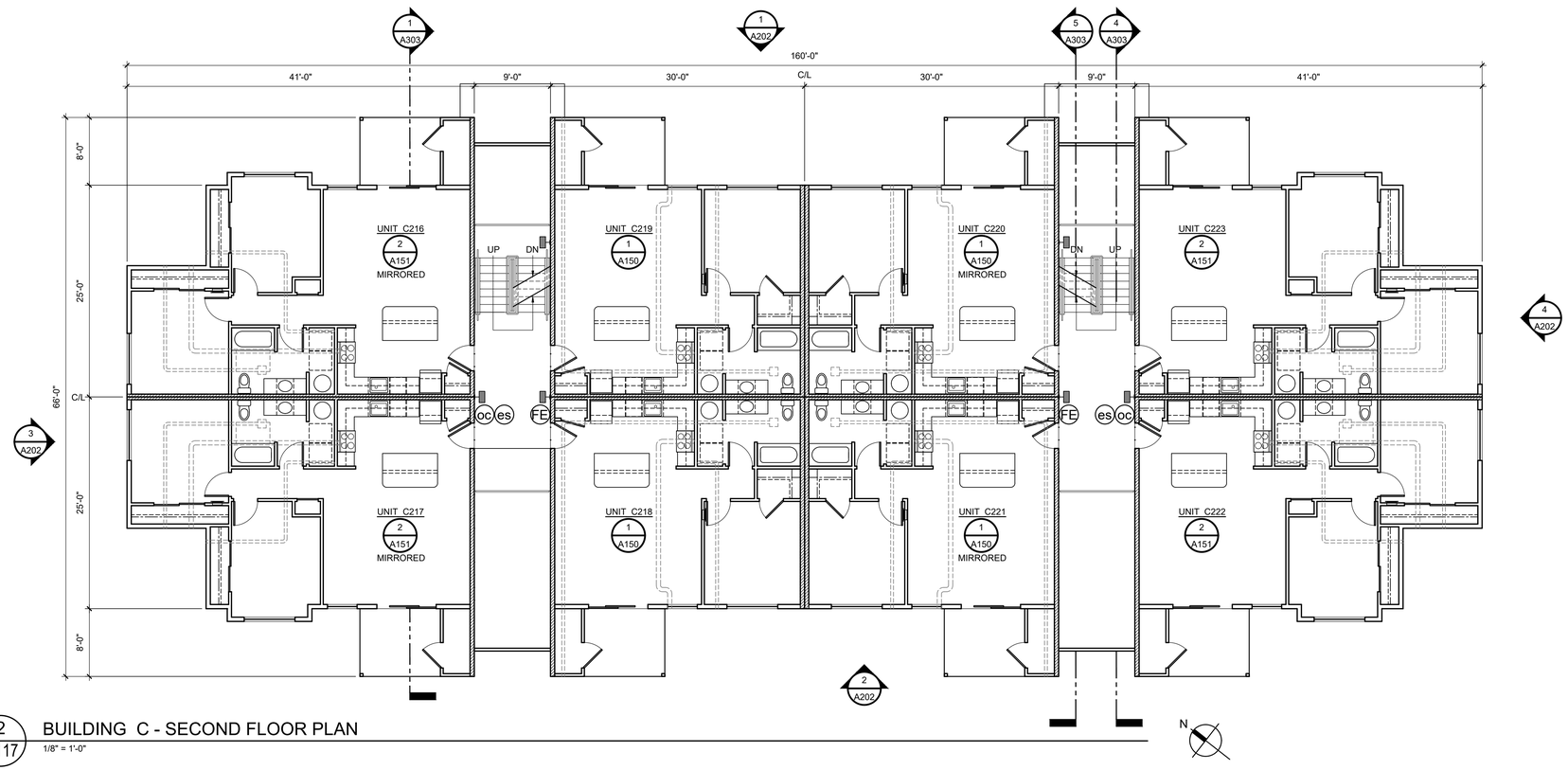
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING C
SLAB PLAN

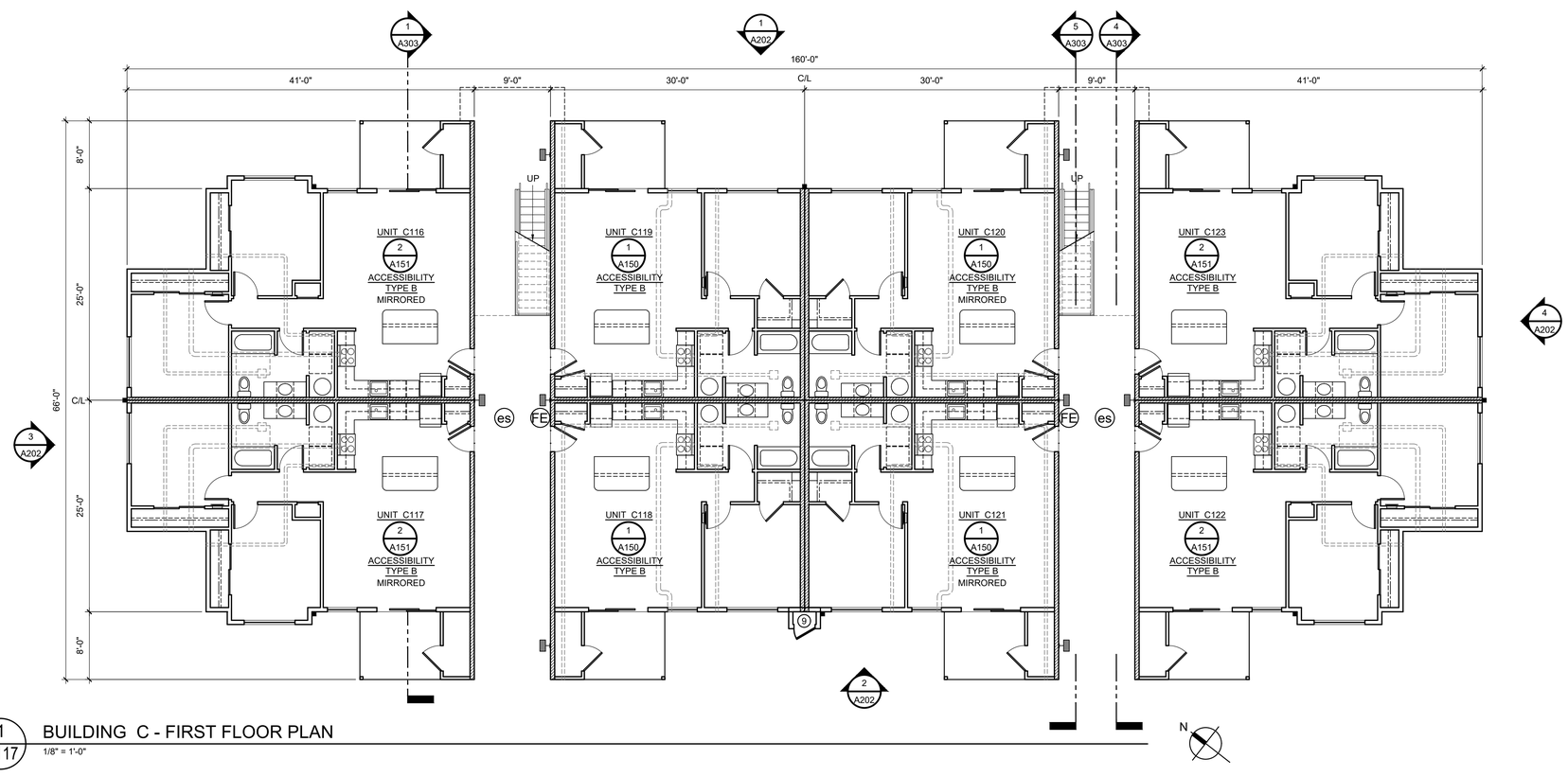
TYPE 4

A116



2 A117 BUILDING C - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A117 BUILDING C - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

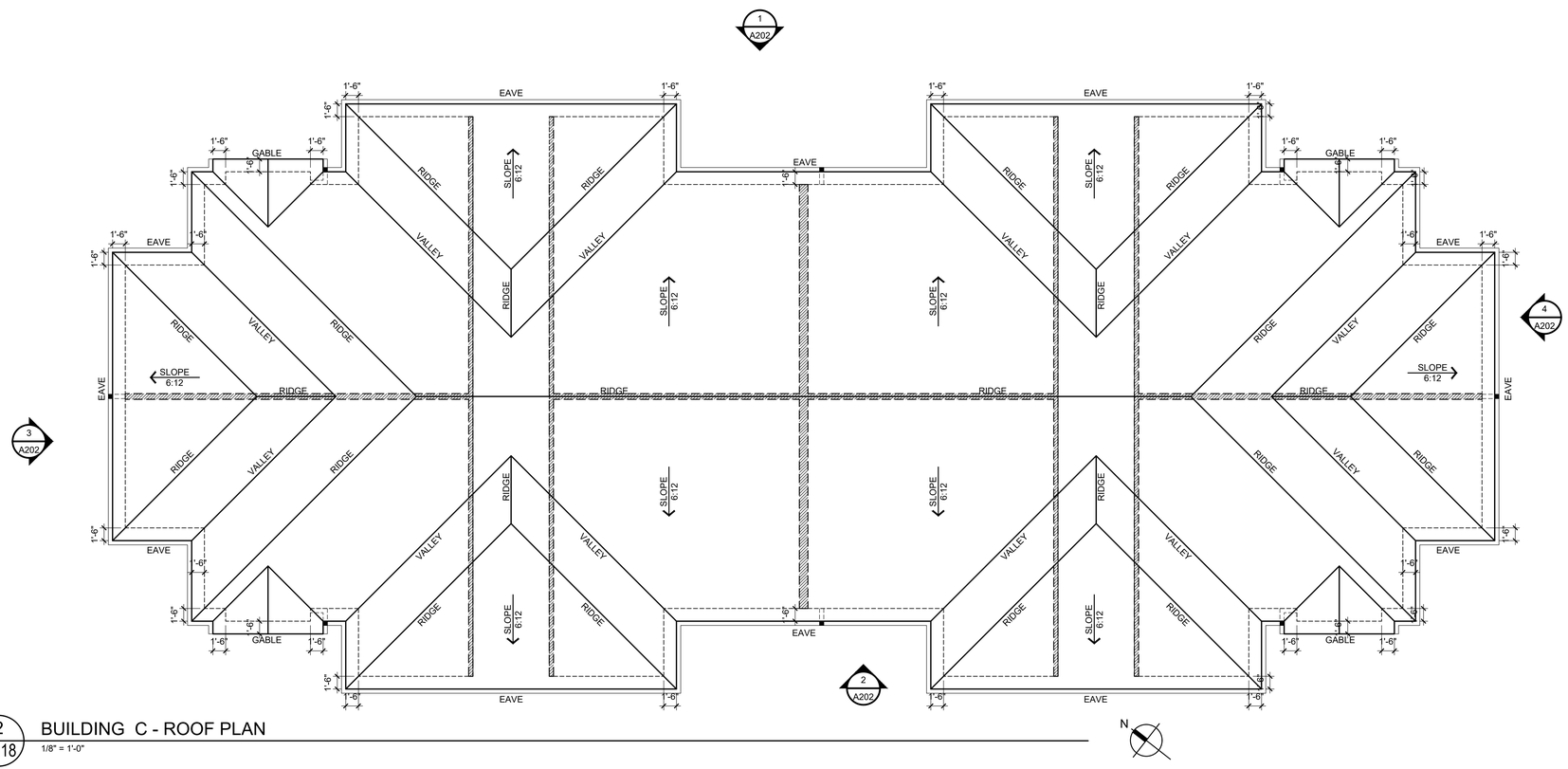
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING C PLANS

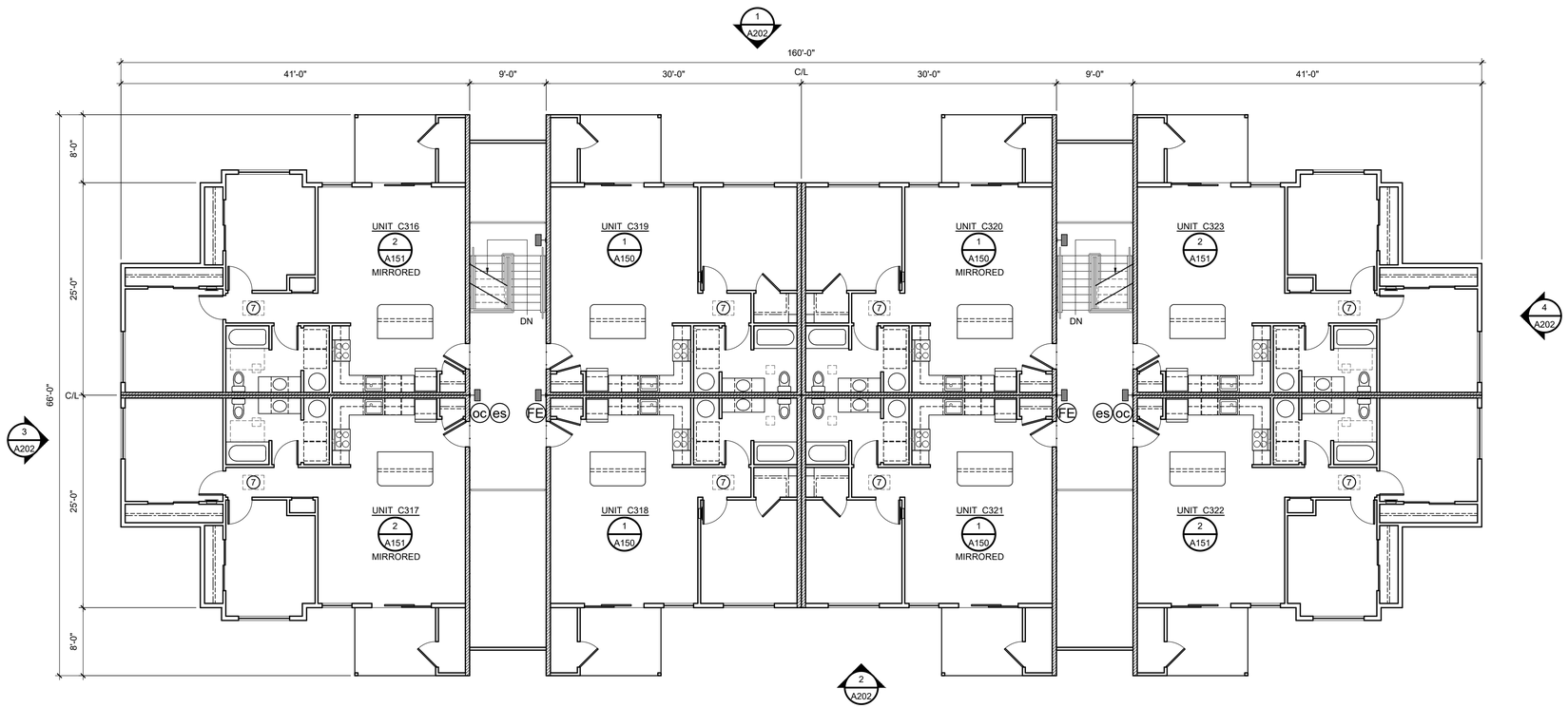
TYPE 4

A117



2 A118 BUILDING C - ROOF PLAN

1/8" = 1'-0"



1 A118 BUILDING C - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 = 1,647 SQ. IN. NFVA
ATTIC AREA 3:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

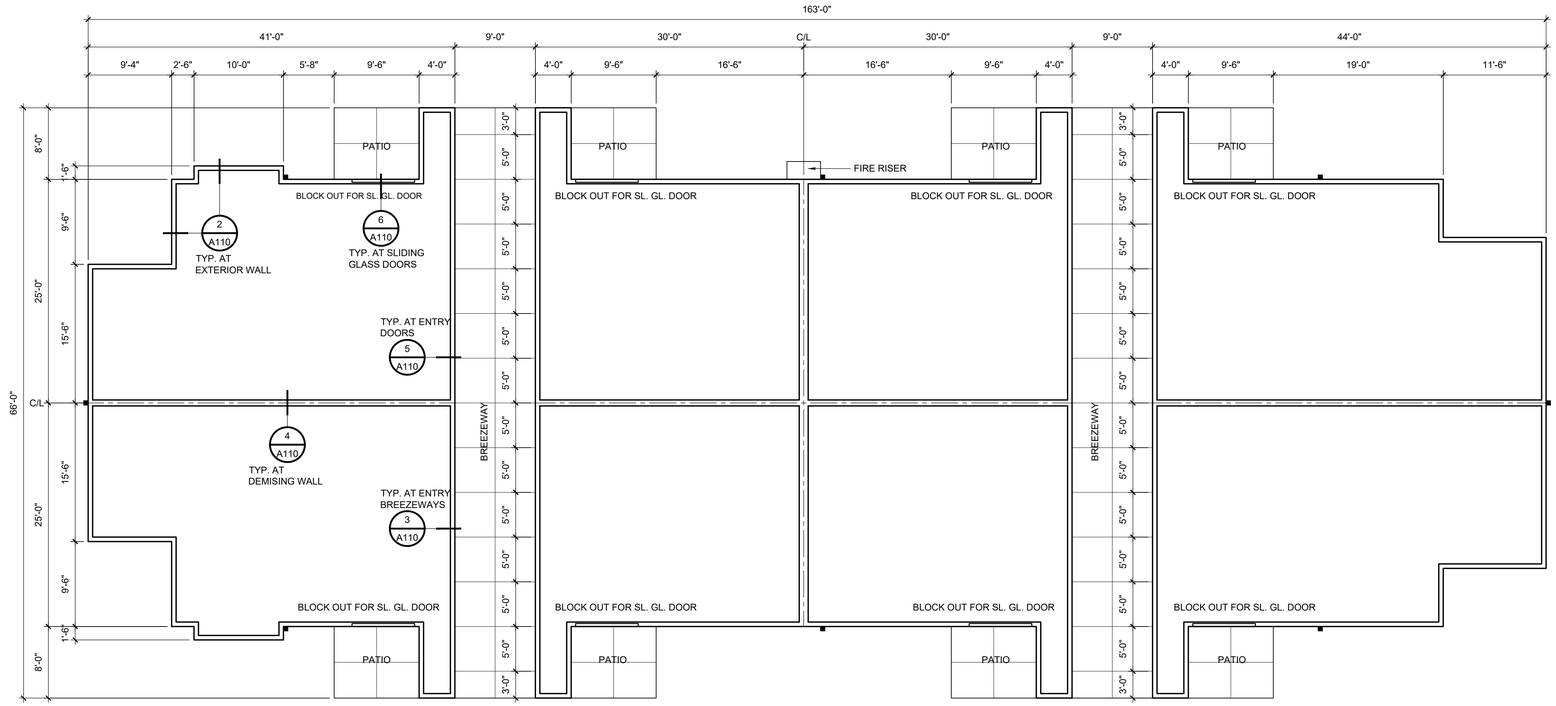
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

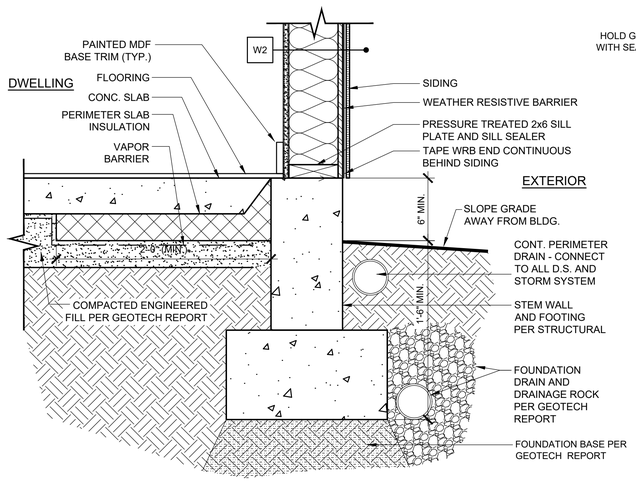
BUILDING C PLANS

TYPE 4

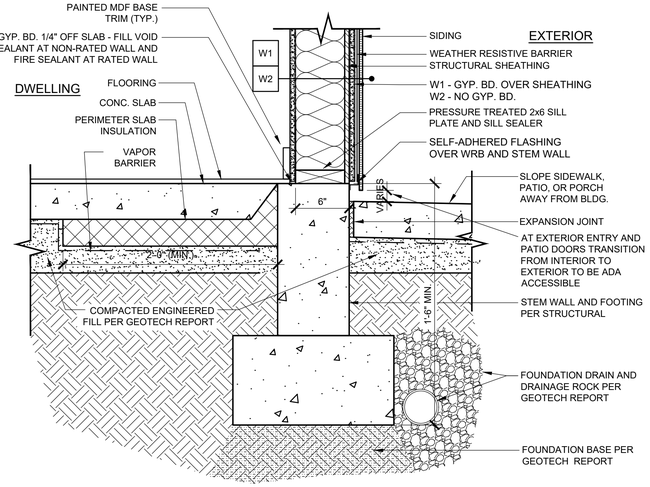
A118



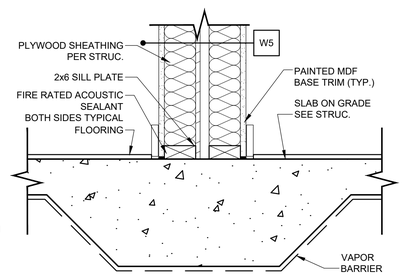
1 / A119 BUILDING D - SLAB PLAN
1/8" = 1'-0"



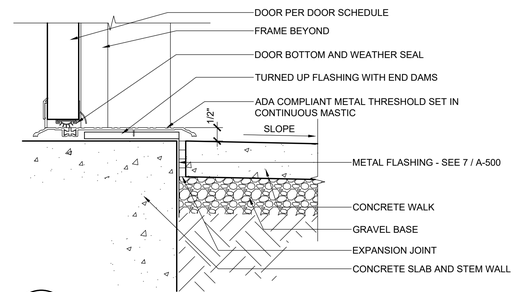
2 / A119 TYPICAL FOOTING
1-1/2" = 1'-0"



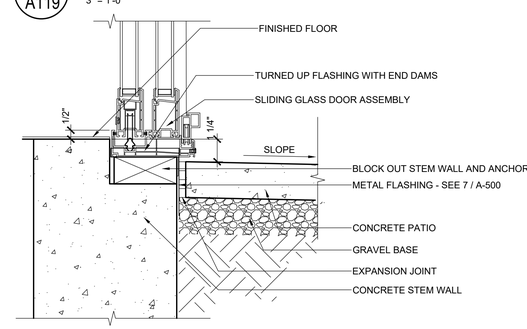
3 / A119 TYPICAL FOOTING AT BREEZEWAY
1-1/2" = 1'-0"



4 / A119 FIRE PARTITION AT FLOOR
1-1/2" = 1'-0"



5 / A119 TYP. THRESHOLD AT BREEZEWAY ENTRY
3" = 1'-0"



6 / A119 TYP. SLIDING GLASS DOOR AT PATIO
3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

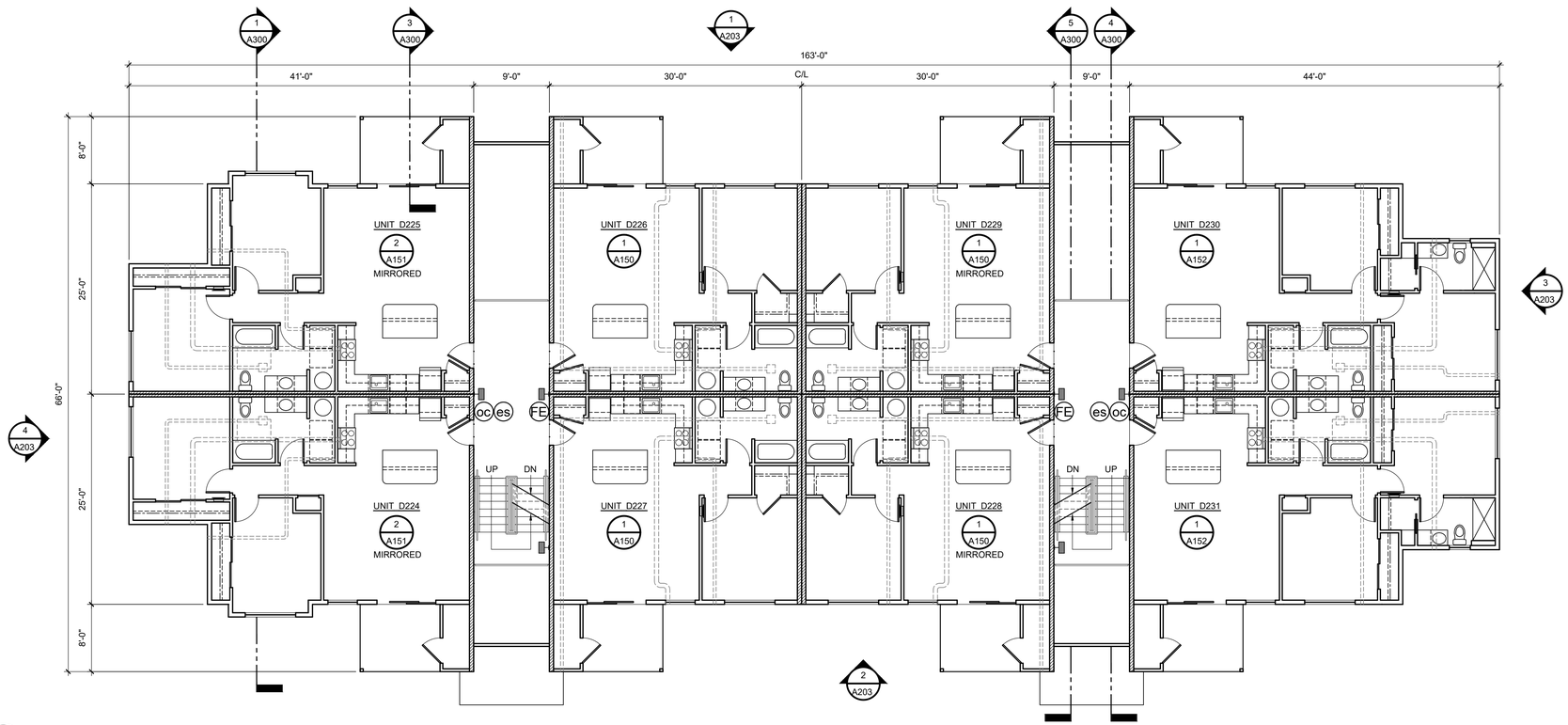
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING D
SLAB PLAN

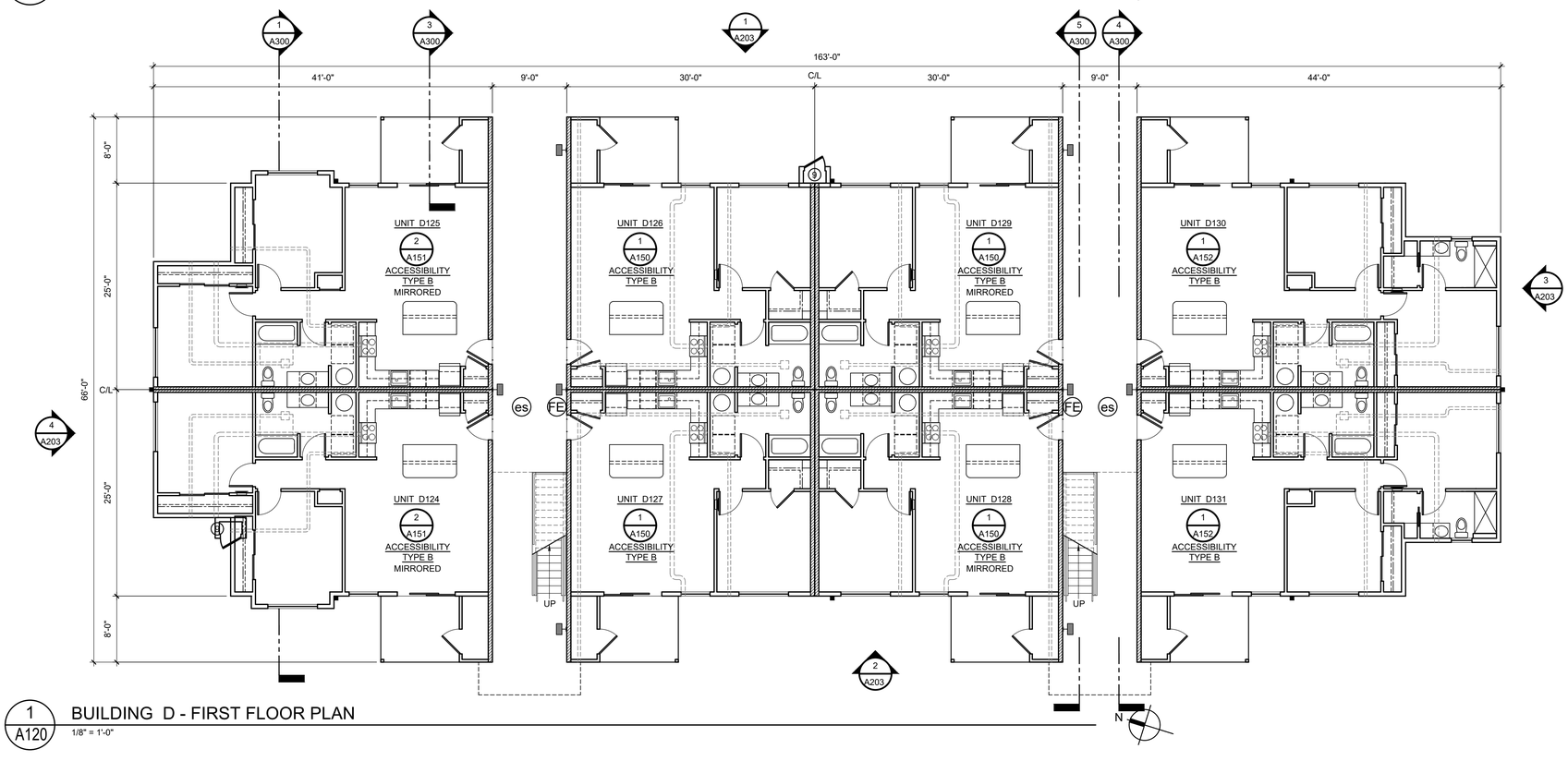
TYPE 1

A119



2 A120 BUILDING D - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A120 BUILDING D - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

FE FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

es EXTERIOR EXIT STAIRWAYS

oc OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

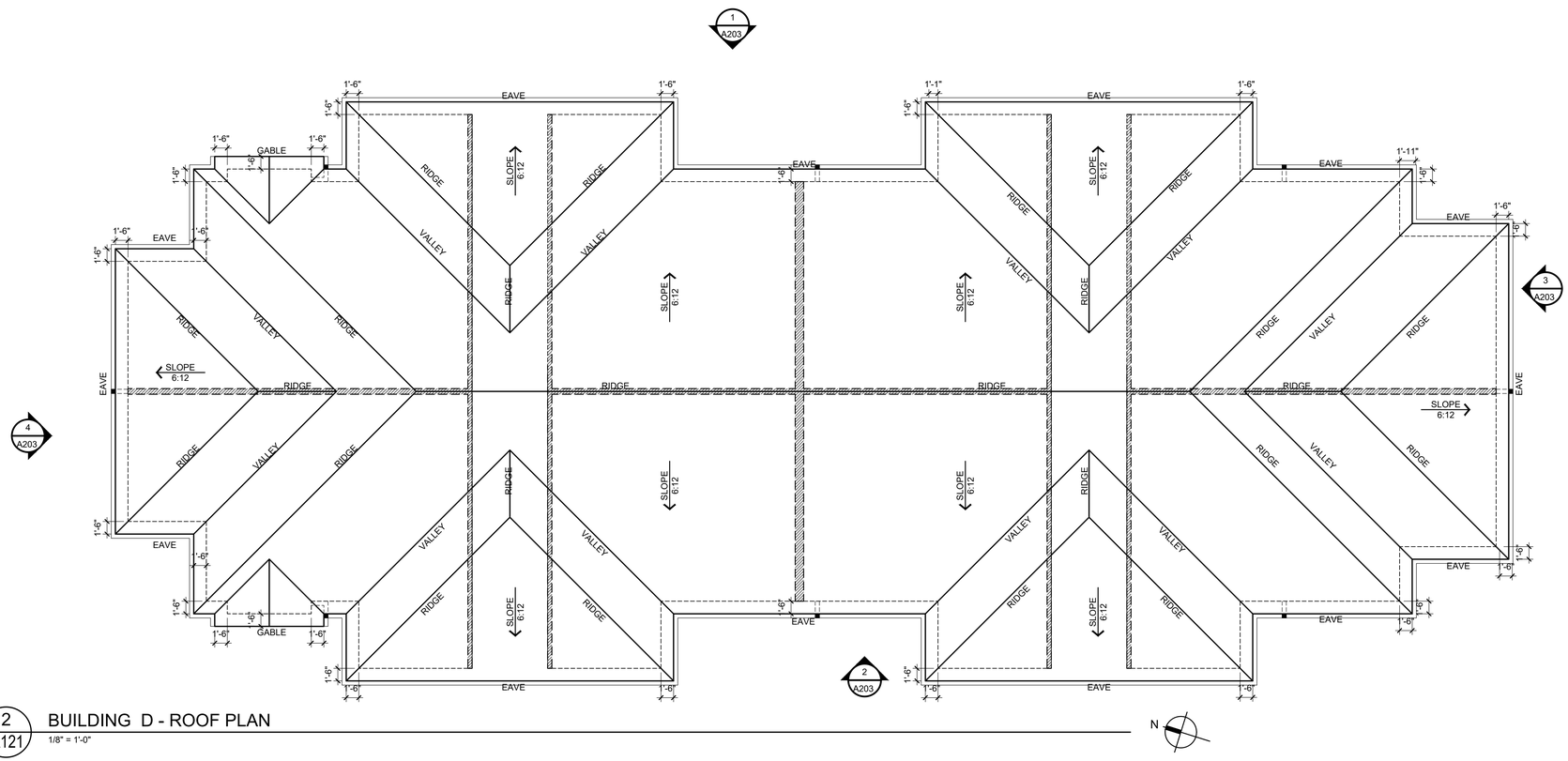
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING D PLANS

TYPE 1

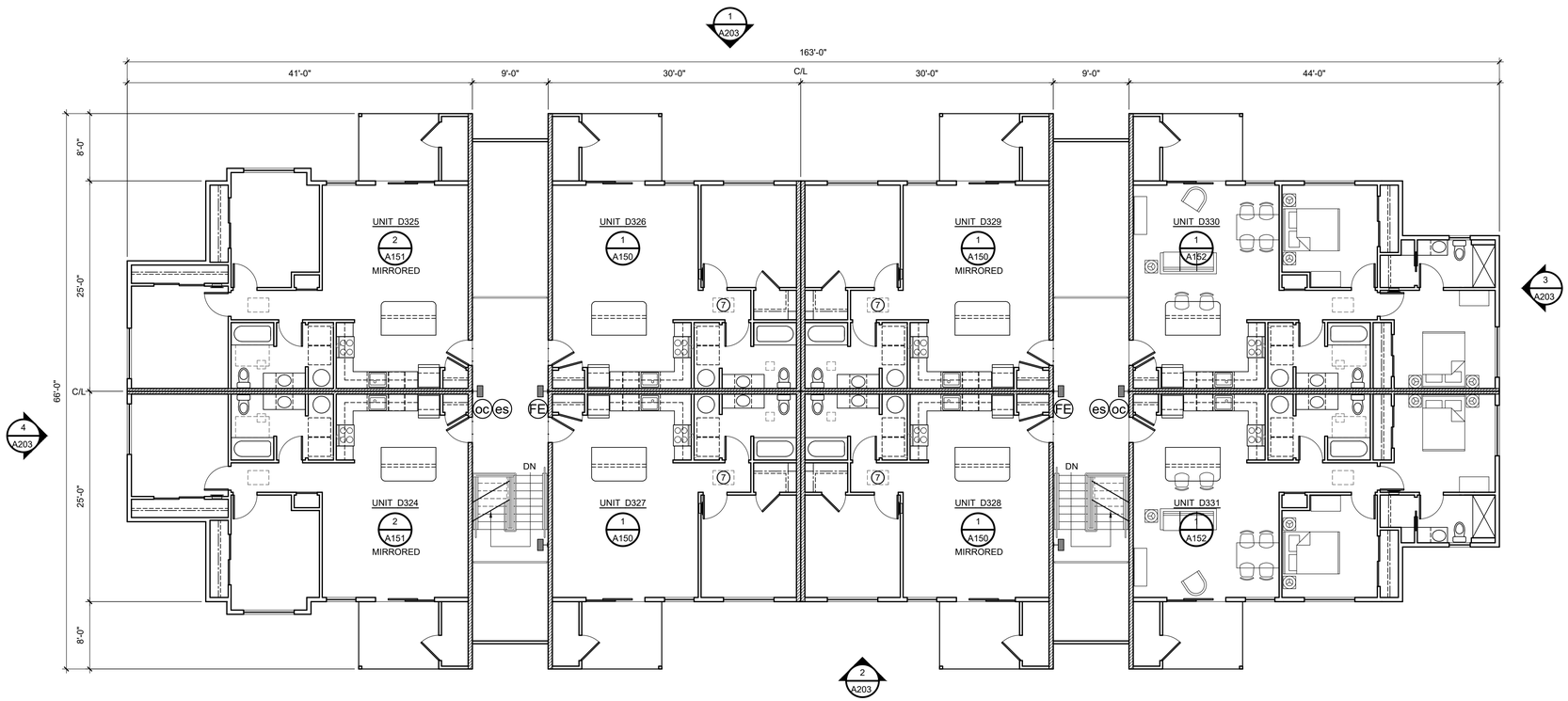
A120



2 A121 BUILDING D - ROOF PLAN

1/8" = 1'-0"

N



1 A121 BUILDING D - THIRD FLOOR PLAN

1/8" = 1'-0"

N

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 =	1,017 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 =	1,647 SQ. IN. NFVA
ATTIC AREA 3:	2267 SF / 300 X 144 =	1,088 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

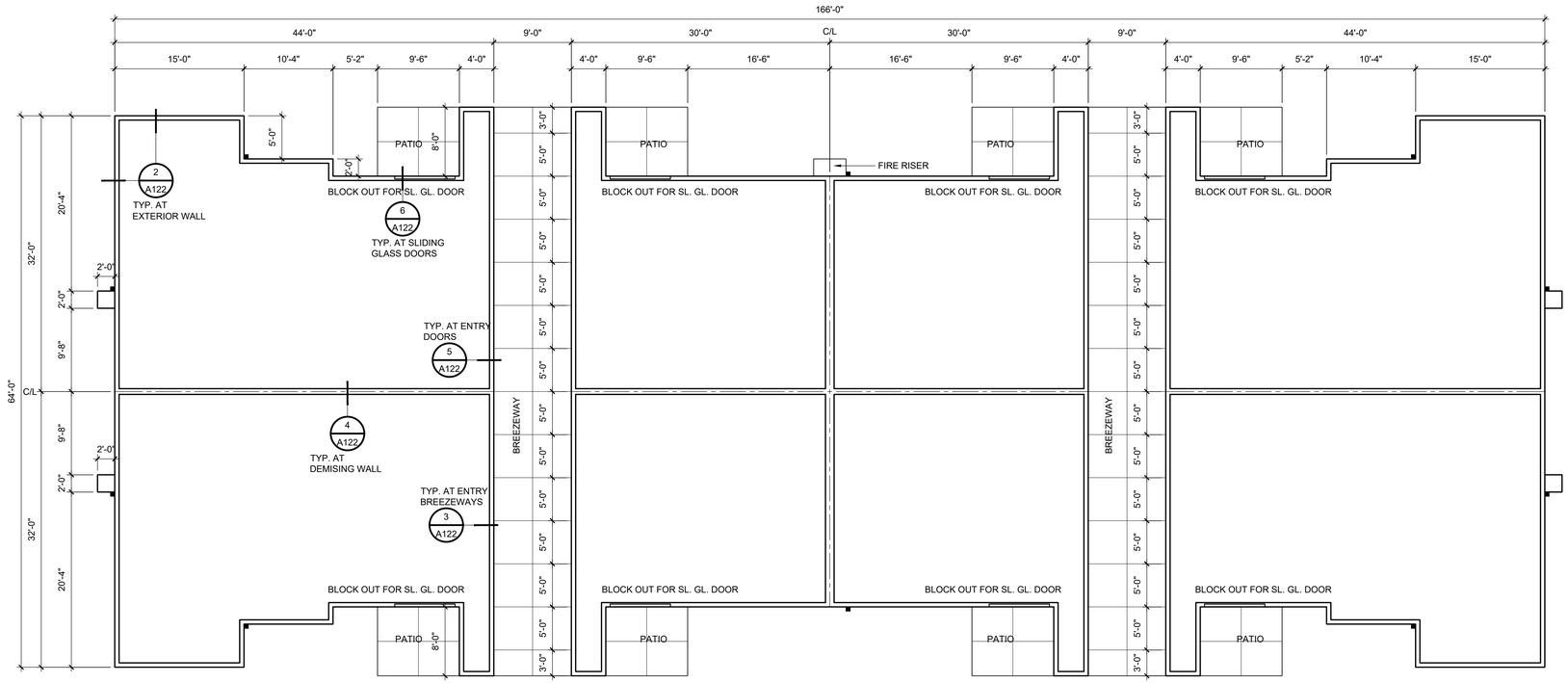
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

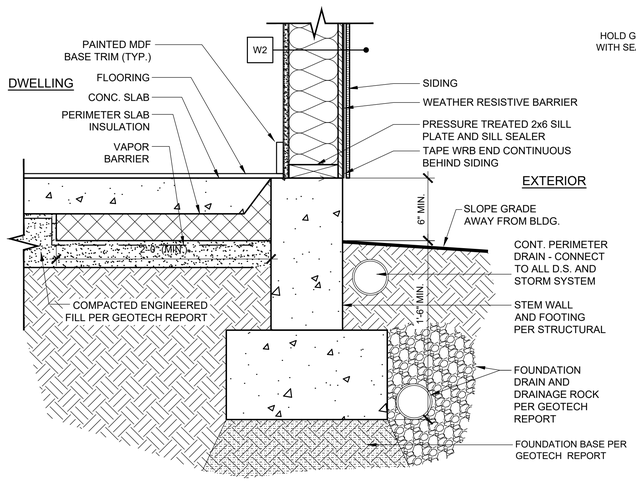
BUILDING D PLANS

TYPE 1

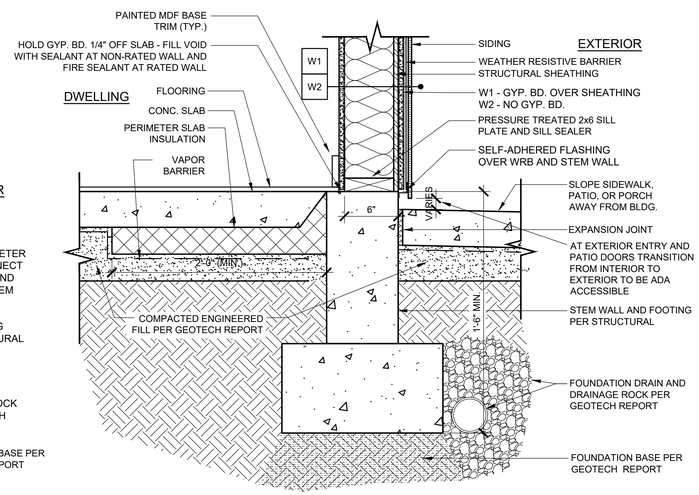
A121



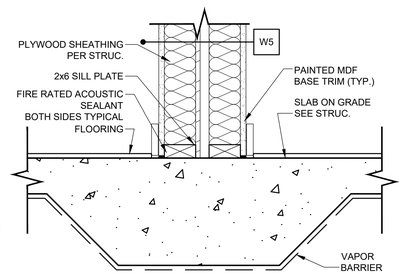
1 A122 — BUILDING E - SLAB PLAN
1/8" = 1'-0"



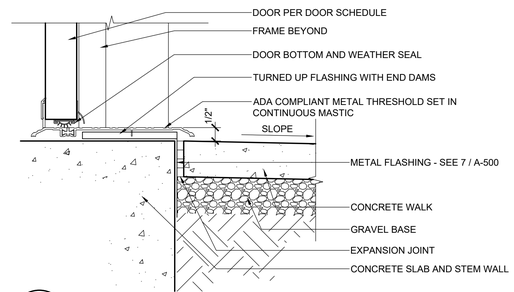
2 A122 — TYPICAL FOOTING
1-1/2" = 1'-0"



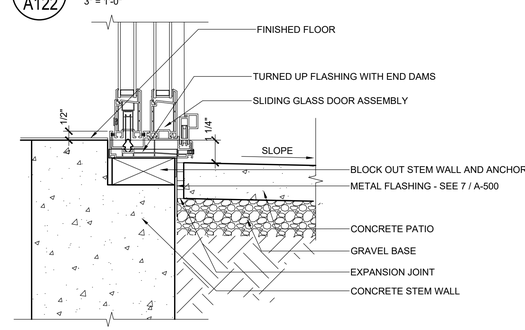
3 A122 — TYPICAL FOOTING AT BREEZEWAY
1-1/2" = 1'-0"



4 A122 — FIRE PARTITION AT FLOOR
1-1/2" = 1'-0"



5 A122 — TYP. THRESHOLD AT BREEZEWAY ENTRY
3" = 1'-0"



6 A122 — TYP. SLIDING GLASS DOOR AT PATIO
3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

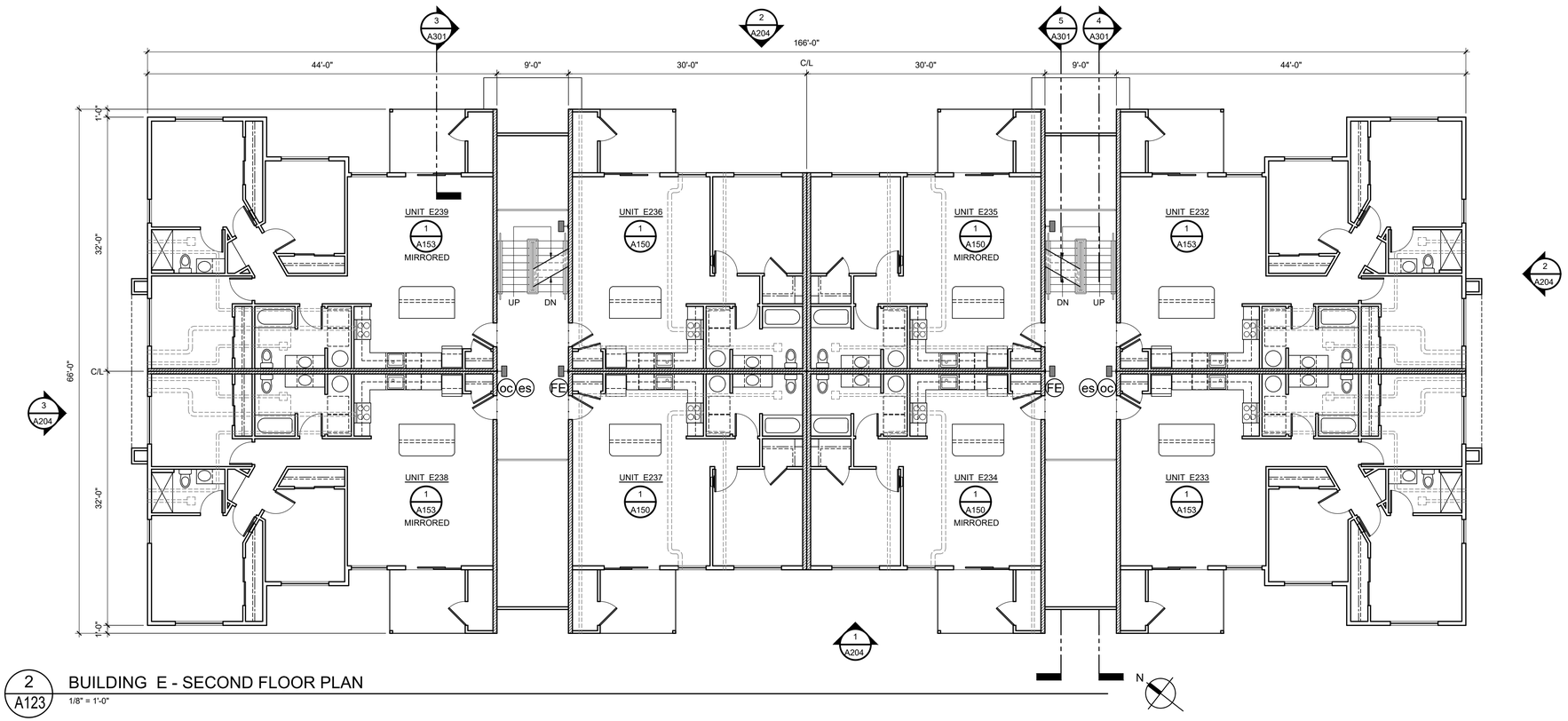
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING E
SLAB PLAN

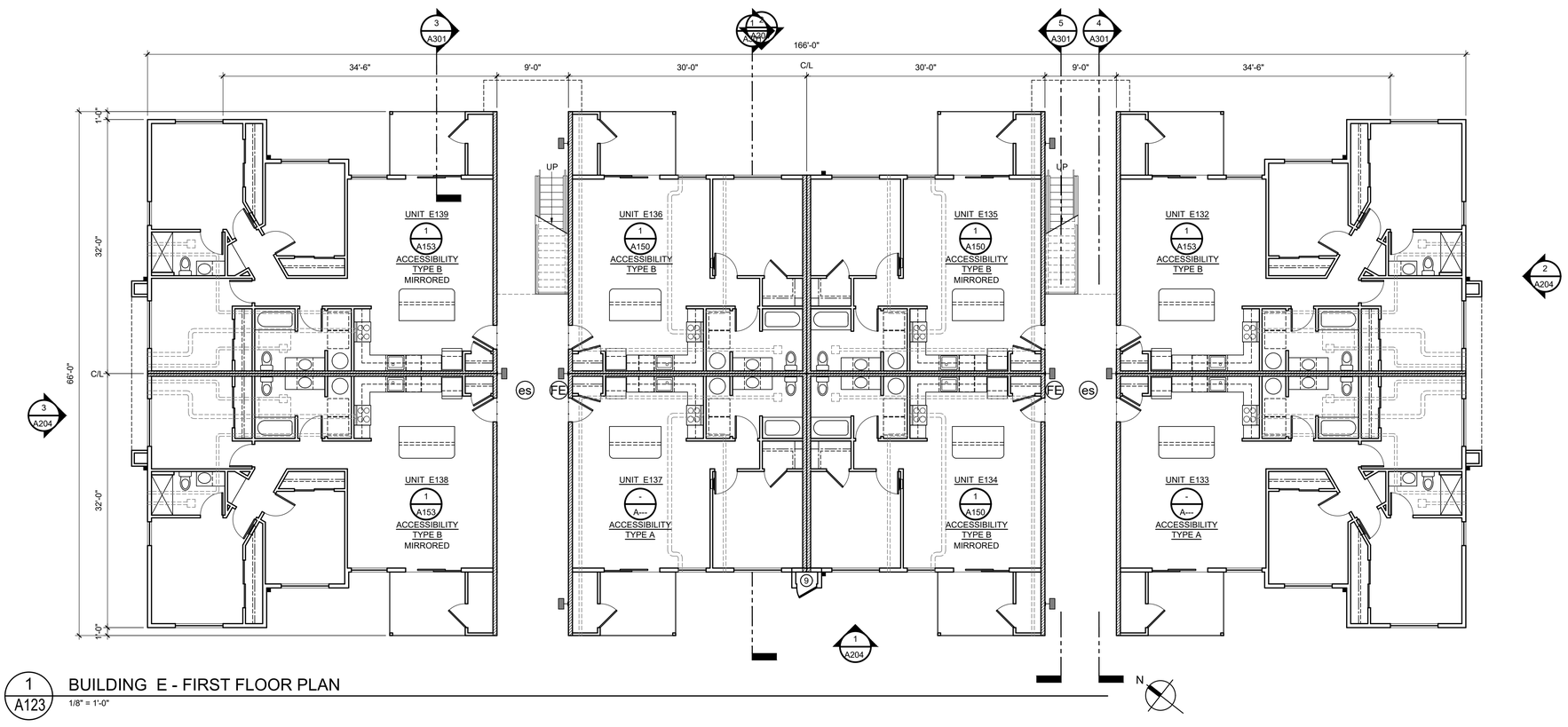
TYPE 2

A122



2 A123 BUILDING E - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A123 BUILDING E - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

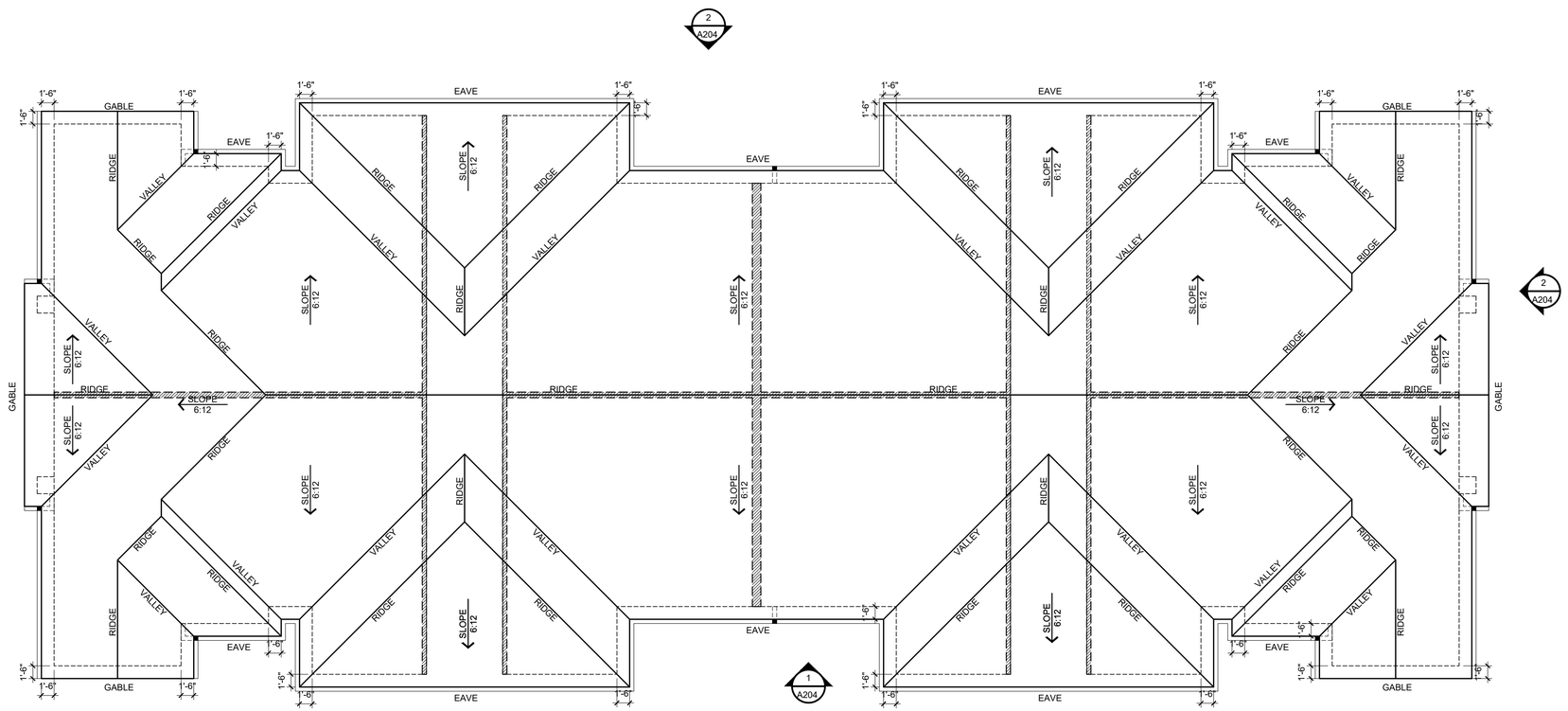
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

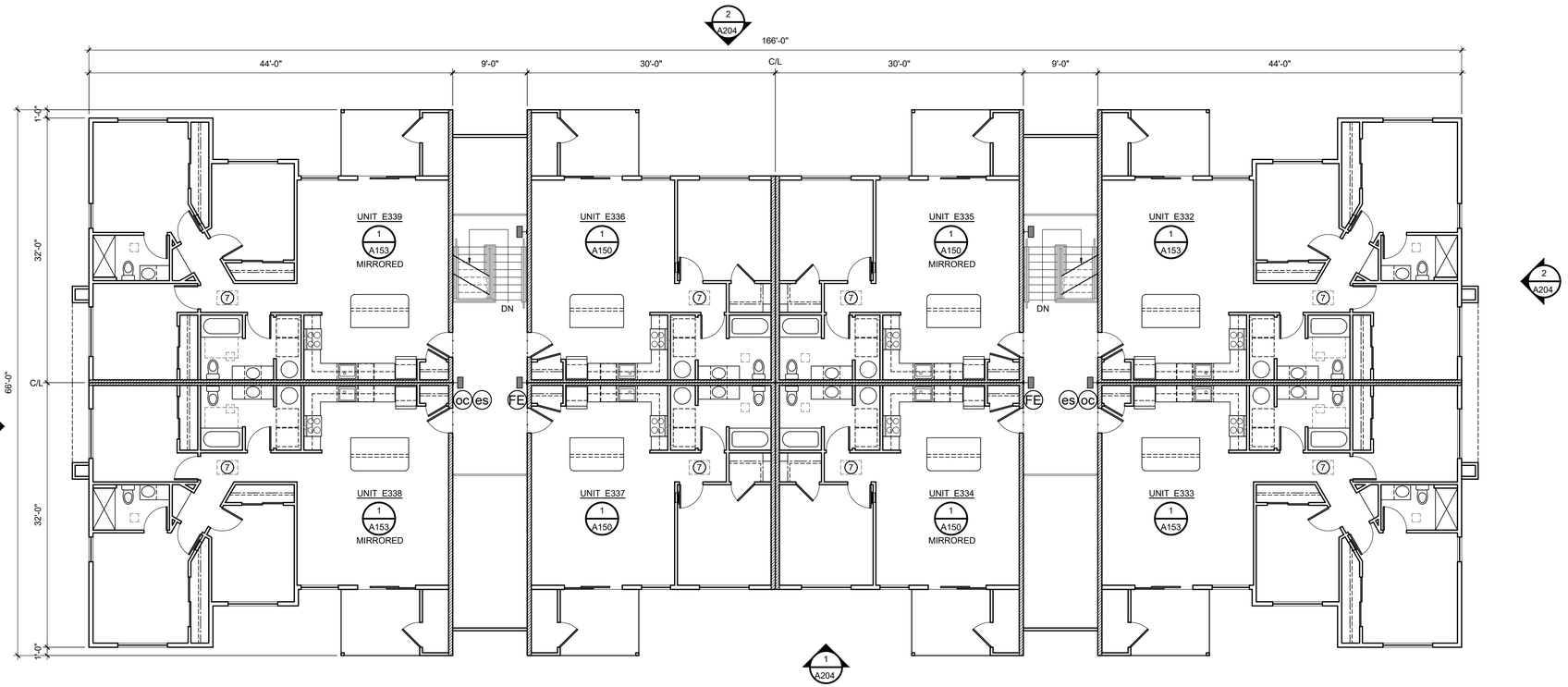
BUILDING E PLANS

TYPE 2

A123



2 A124 BUILDING E - ROOF PLAN
1/8" = 1'-0"



1 A124 BUILDING E - THIRD FLOOR PLAN
1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 = 1,647 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

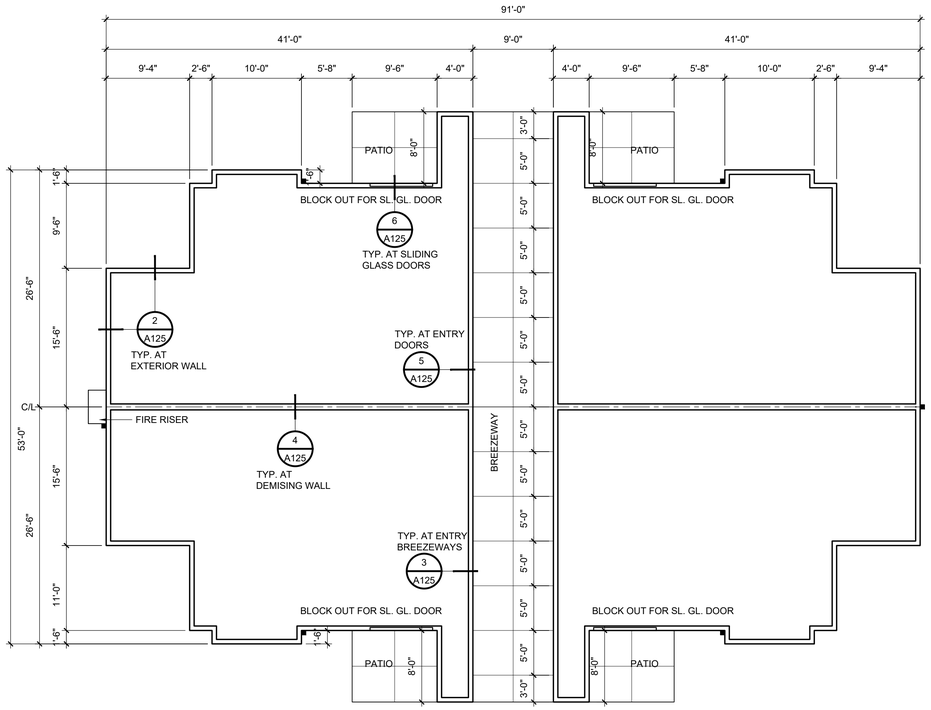
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING E PLANS

TYPE 2

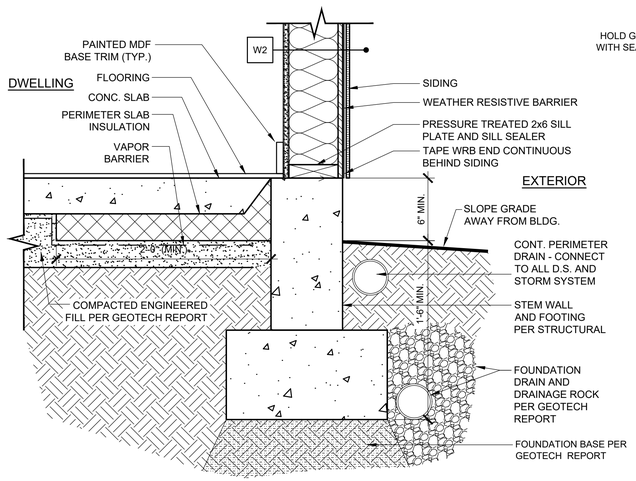
A124



1 / A125 BUILDING F - SLAB PLAN

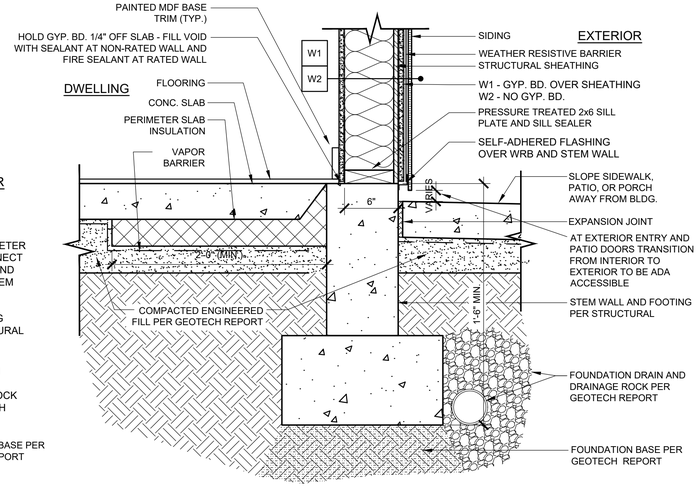
1/8" = 1'-0"

N



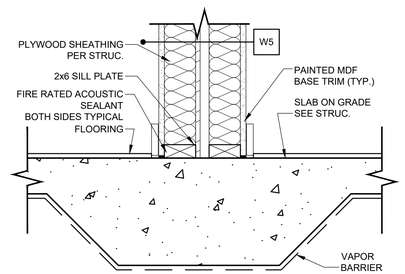
2 / A125 TYPICAL FOOTING

1-1/2" = 1'-0"



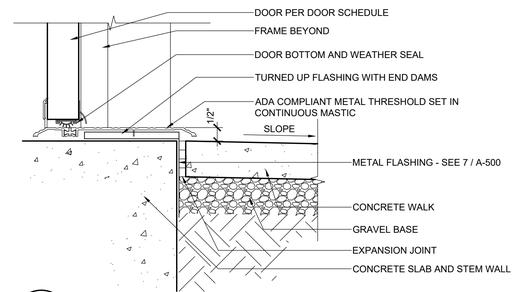
3 / A125 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



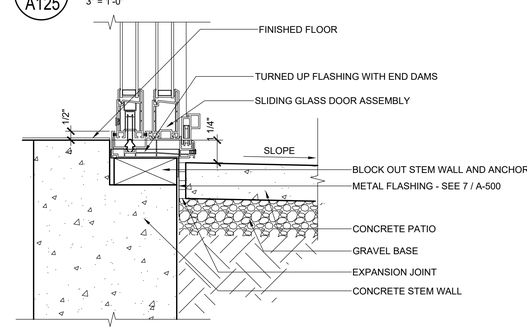
4 / A125 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A125 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A125 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

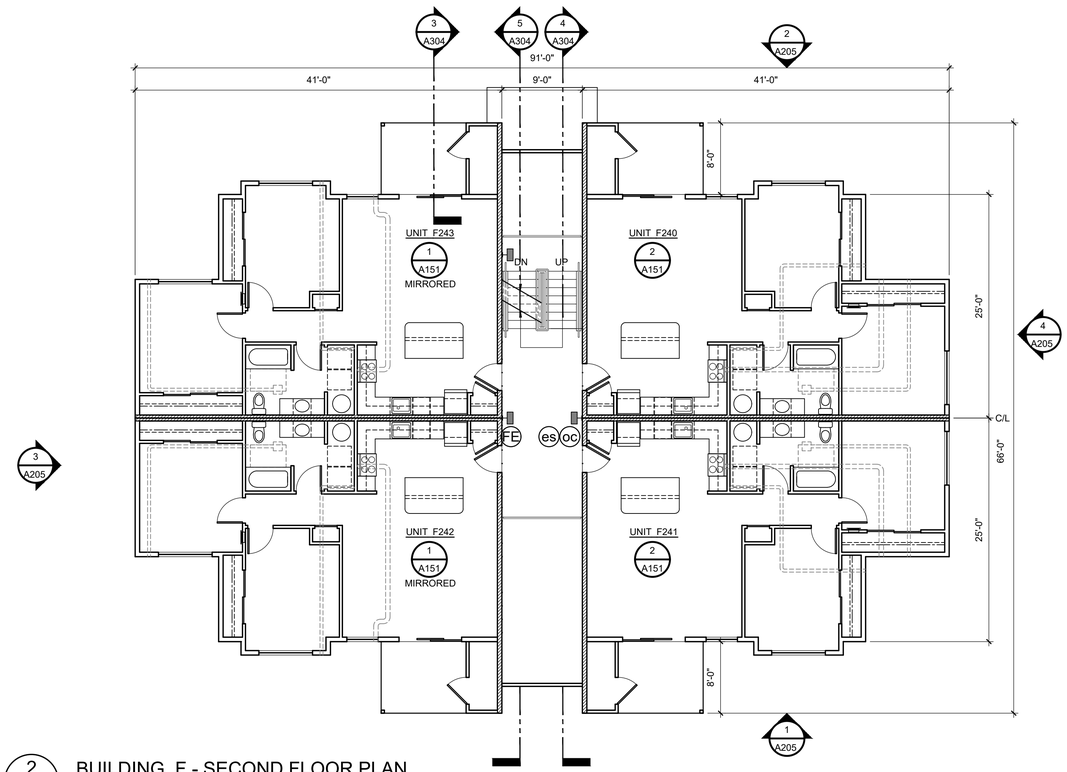
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING F
SLAB PLAN

TYPE 5

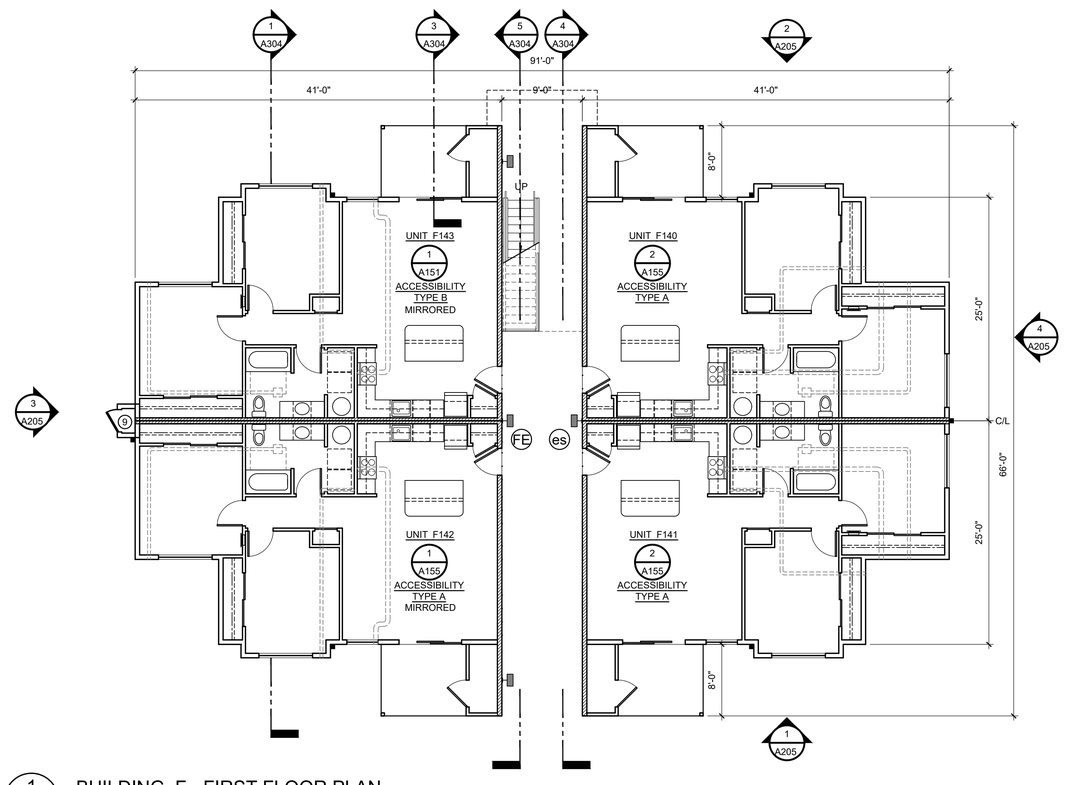
A125



2 A126 BUILDING F - SECOND FLOOR PLAN

1/8" = 1'-0"

N



1 A126 BUILDING F - FIRST FLOOR PLAN

1/8" = 1'-0"

N

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

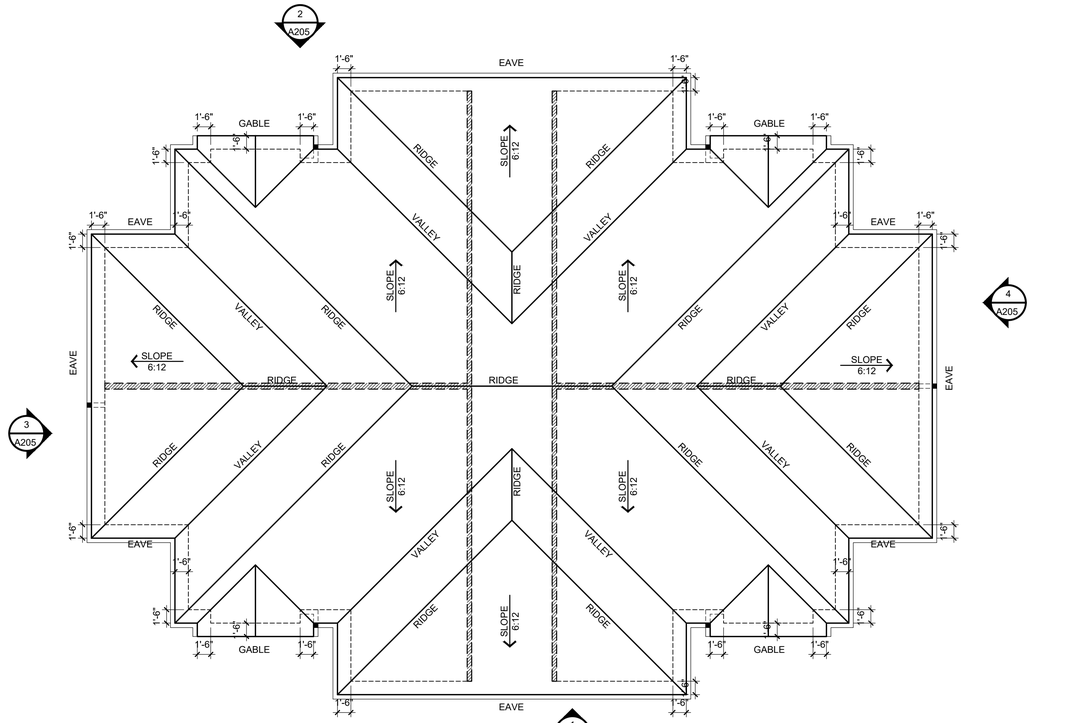
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING F PLANS

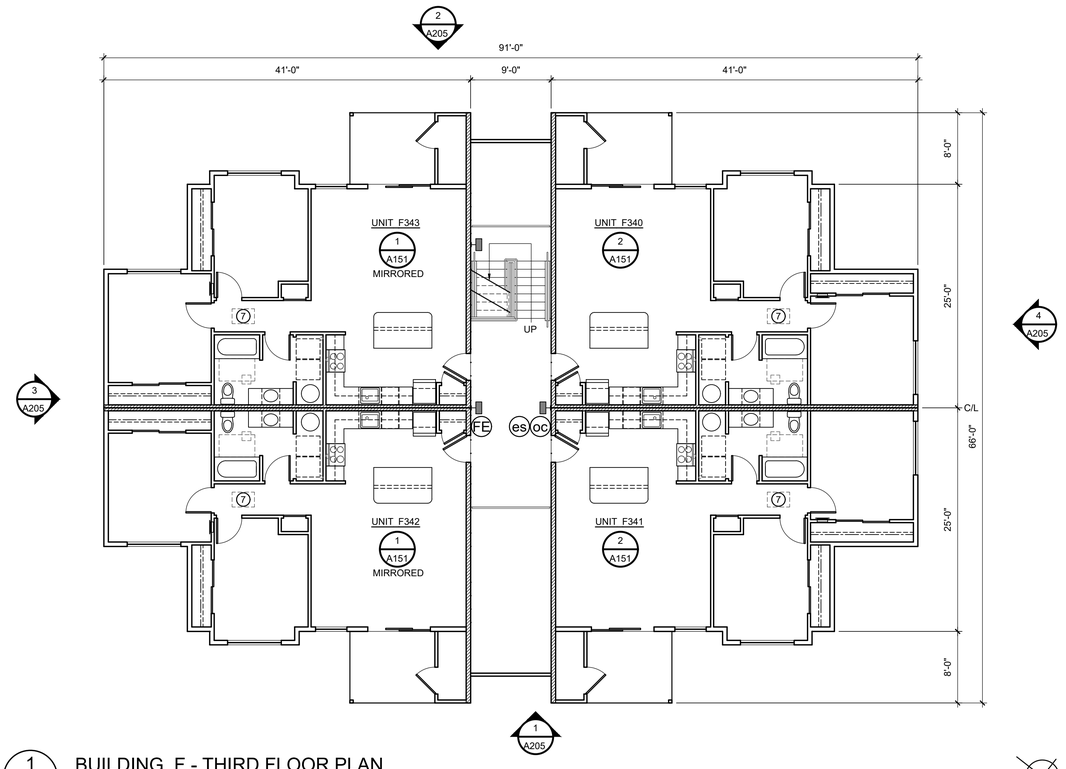
TYPE 5

A126



2 A127 BUILDING F - ROOF PLAN

1/8" = 1'-0"



1 A127 BUILDING F - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA
ATTIC AREA 2:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

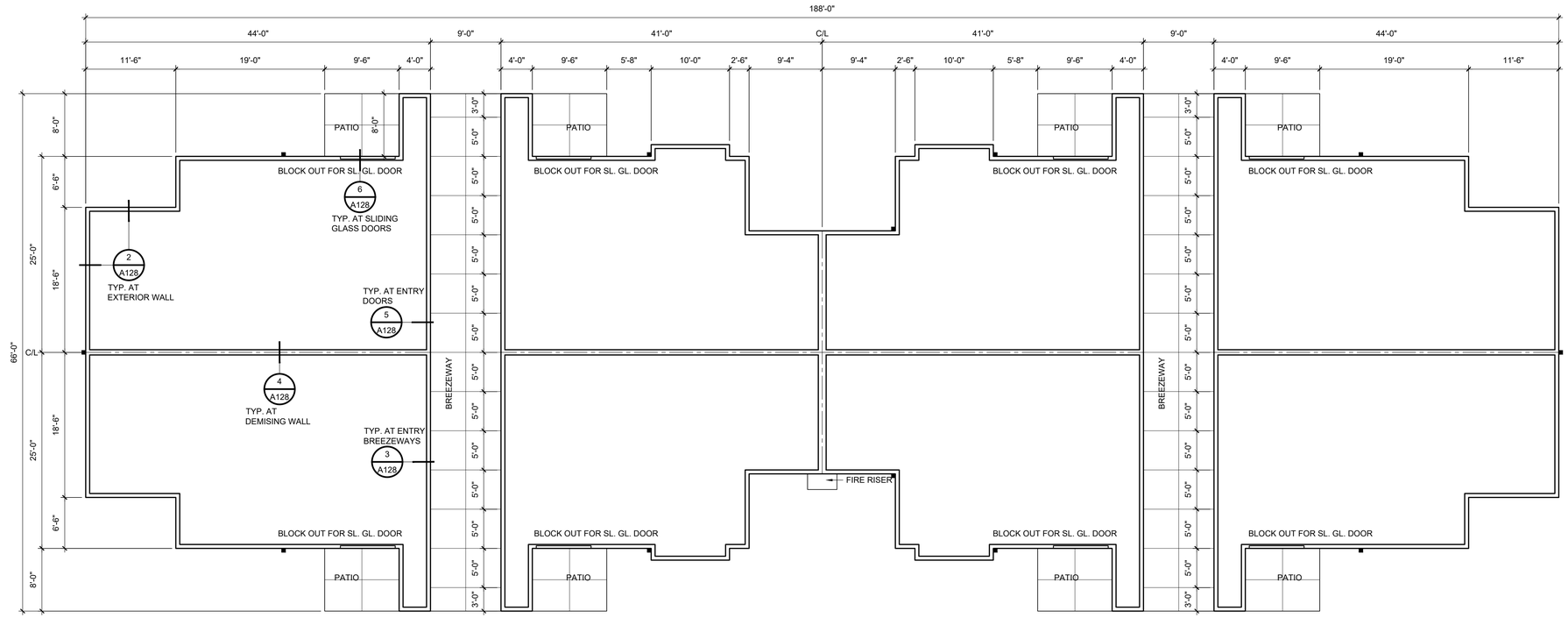
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING F PLANS

TYPE 5

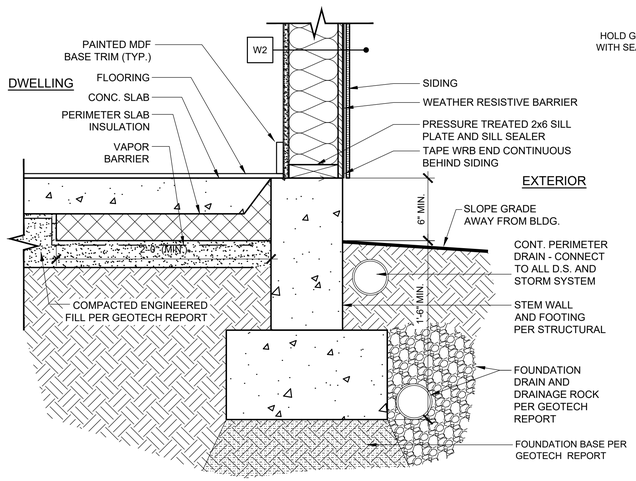
A127



1 / A128 BUILDING G - SLAB PLAN

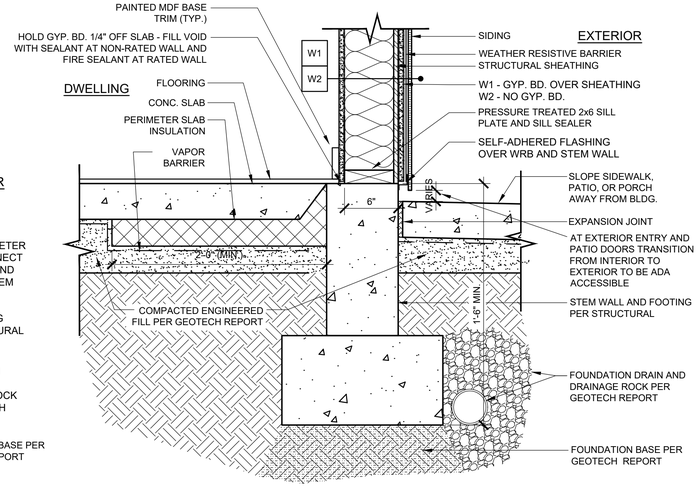
1/8" = 1'-0"

N



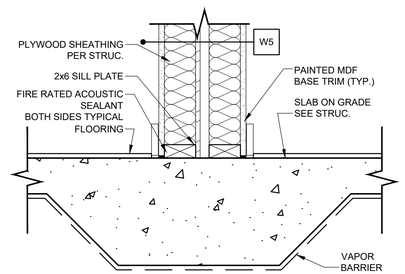
2 / A128 TYPICAL FOOTING

1-1/2" = 1'-0"



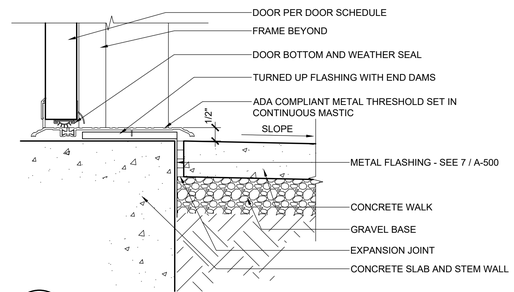
3 / A128 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



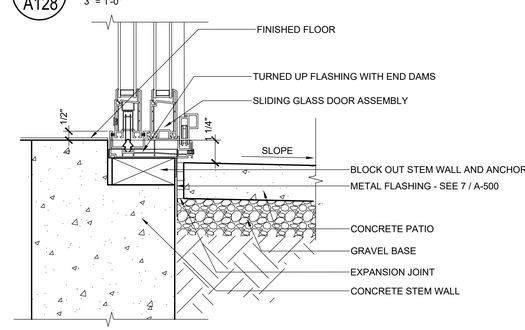
4 / A128 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A128 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A128 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

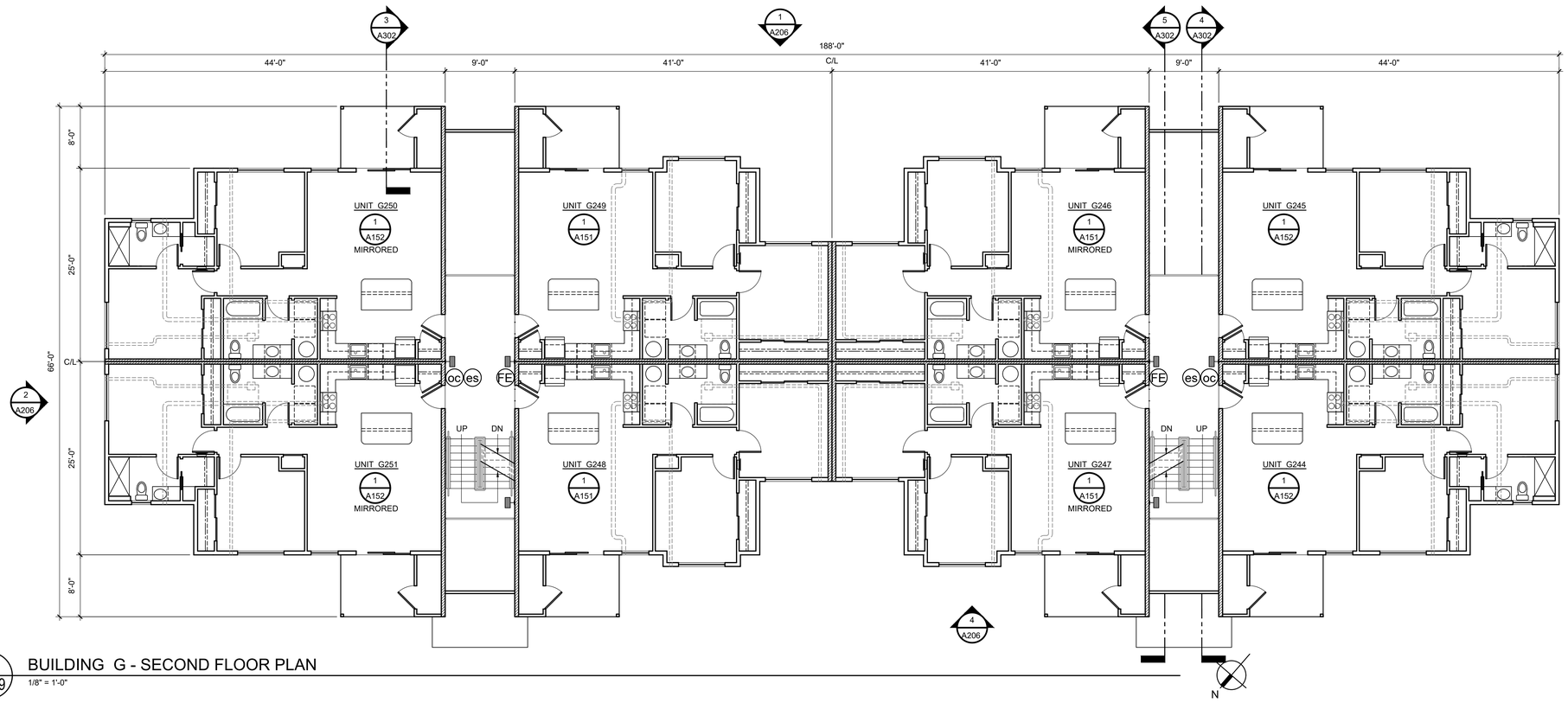
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING G
SLAB PLAN

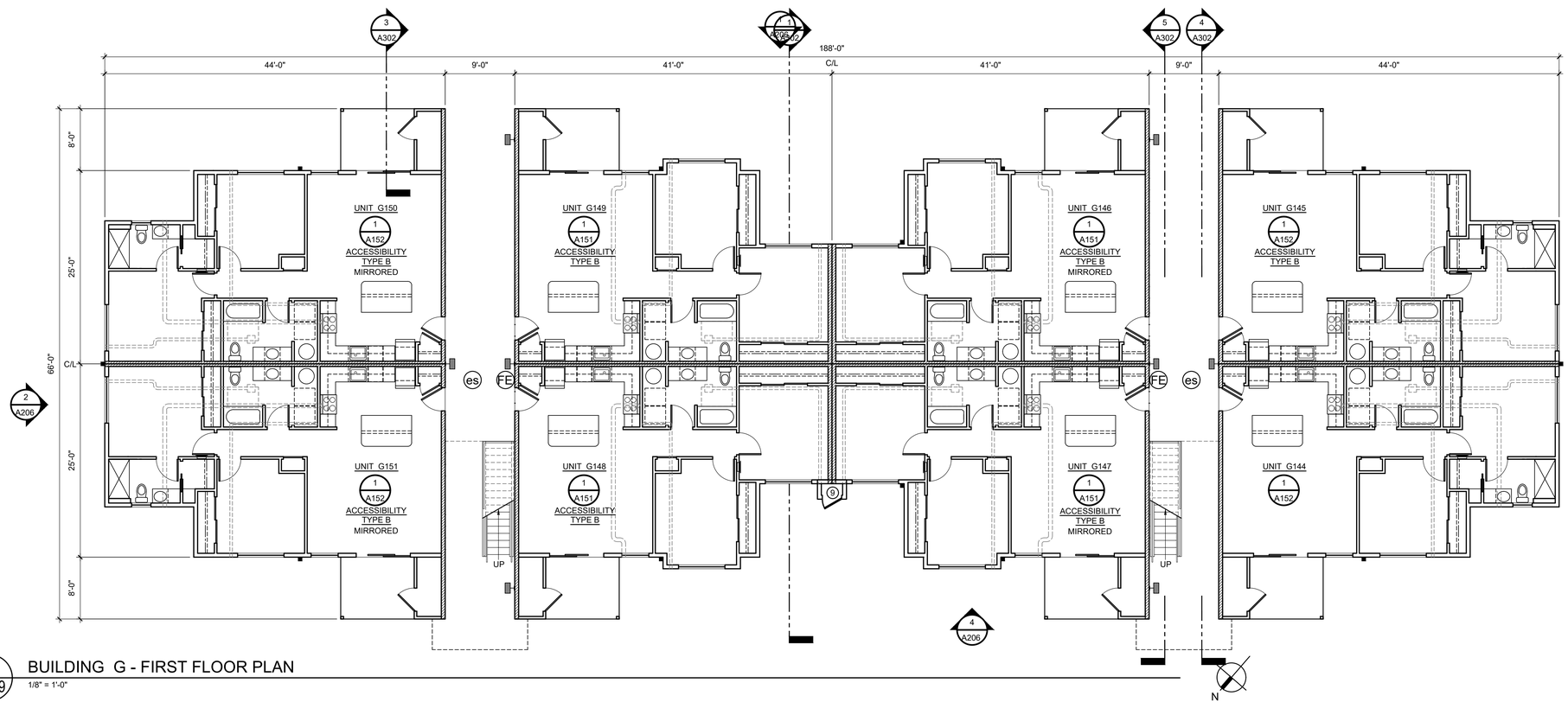
TYPE 3

A128



2 A129 BUILDING G - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A129 BUILDING G - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

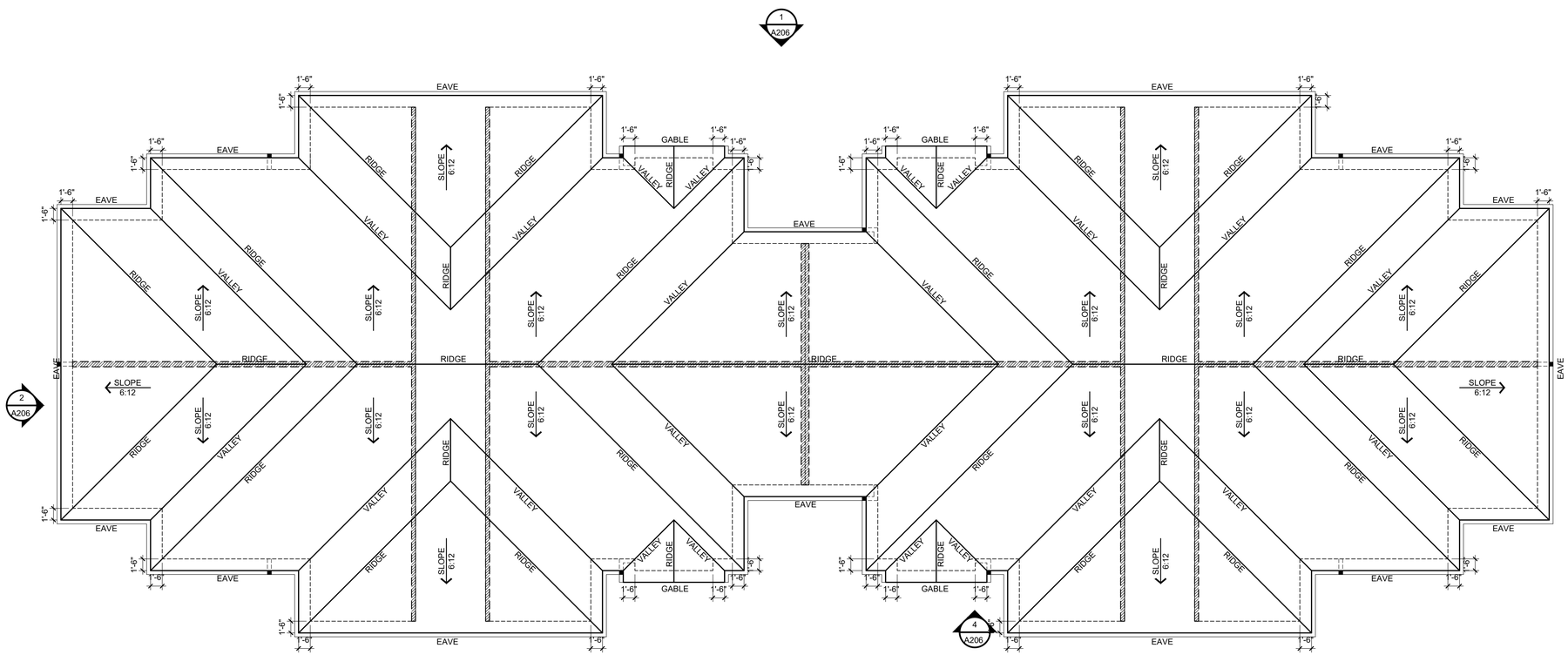
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING G PLANS

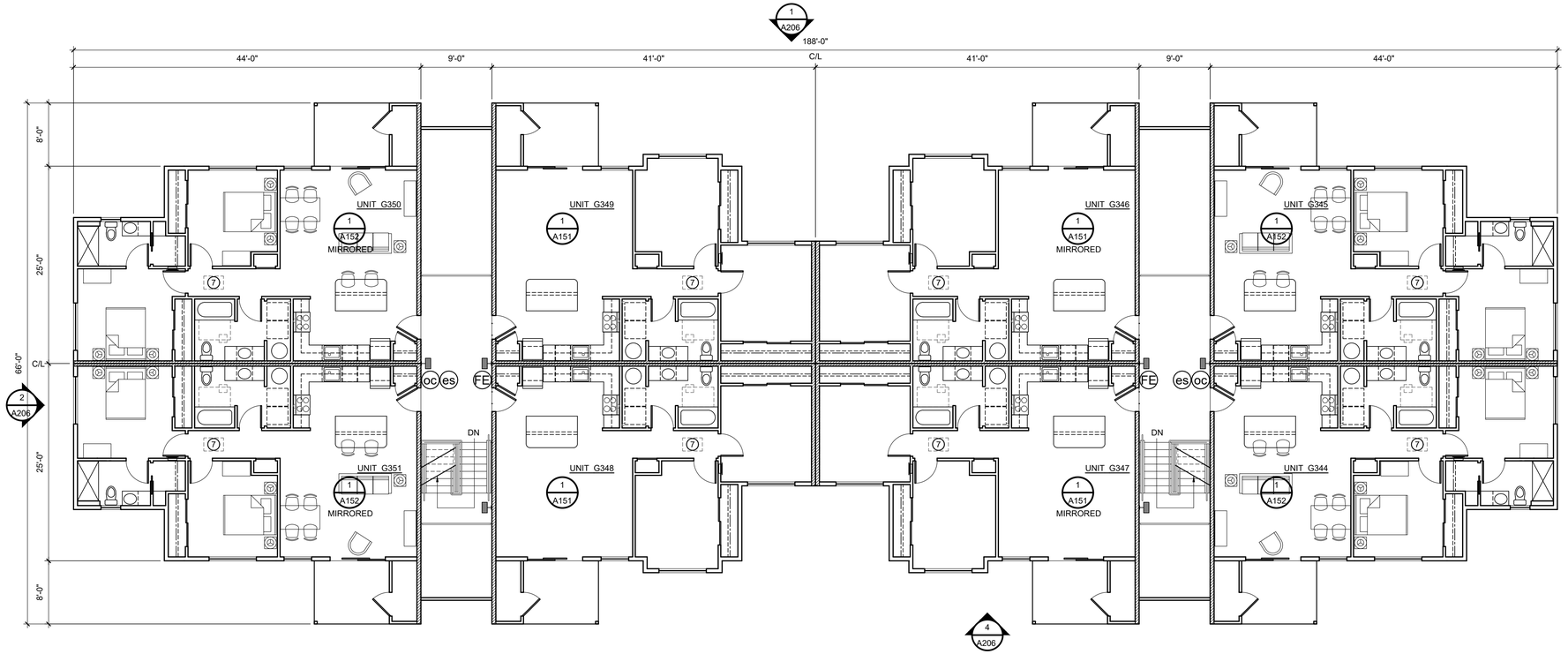
TYPE 3

A129



2 A130 BUILDING G - ROOF PLAN

1/8" = 1'-0"



1 A130 BUILDING G - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA
ATTIC AREA 2:	4237 SF / 300 X 144 =	2,034 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA

3 A206

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

3 A206

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

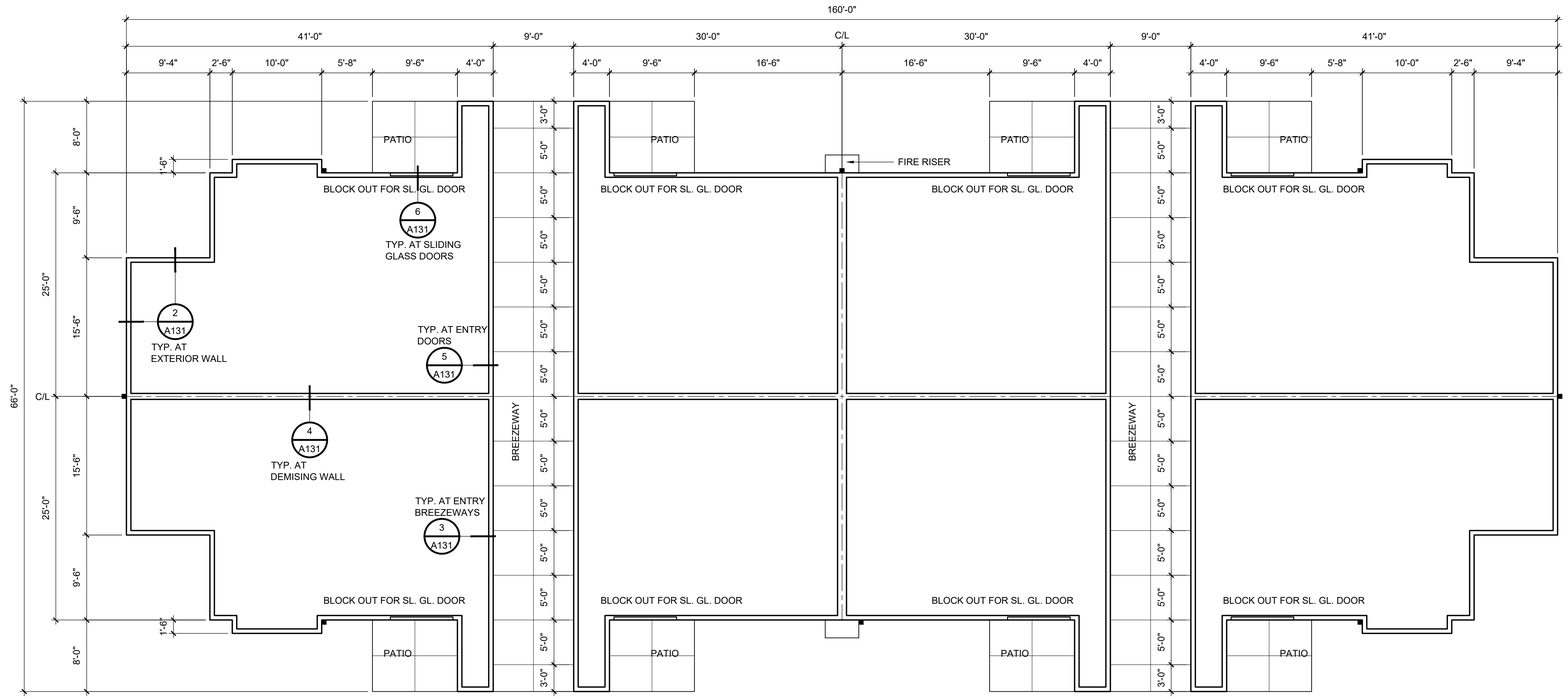
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING G PLANS

TYPE 3

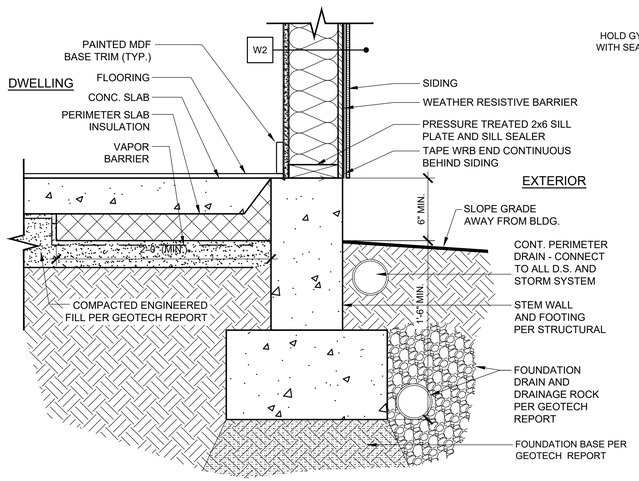
A130



1 / A131 BUILDING H - SLAB PLAN

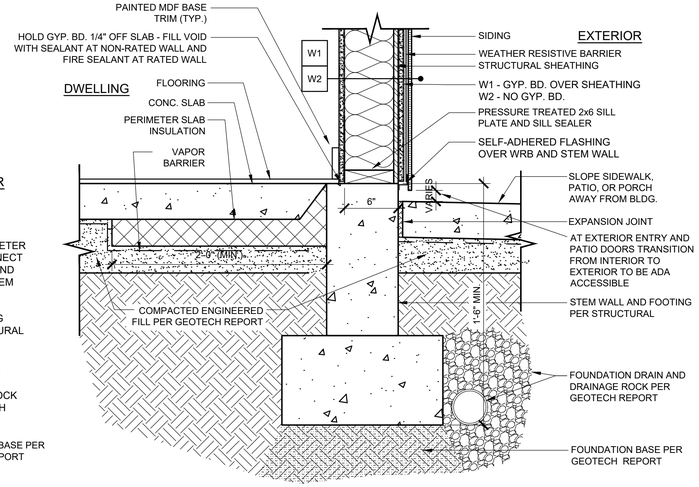
1/8" = 1'-0"

N



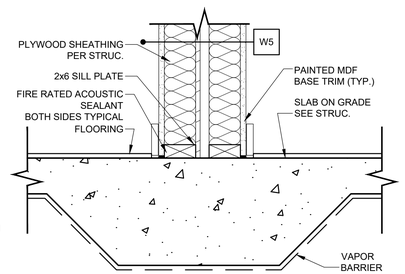
2 / A131 TYPICAL FOOTING

1-1/2" = 1'-0"



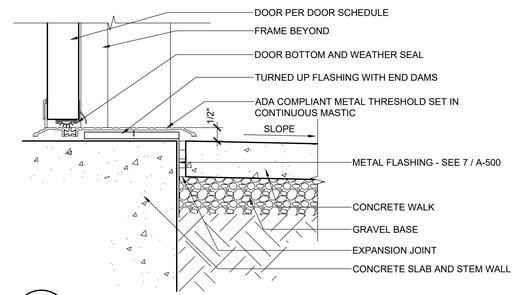
3 / A131 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



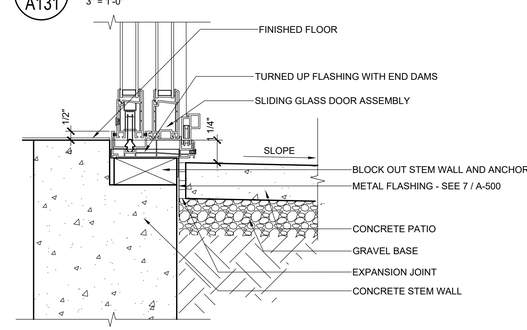
4 / A131 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A131 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A131 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

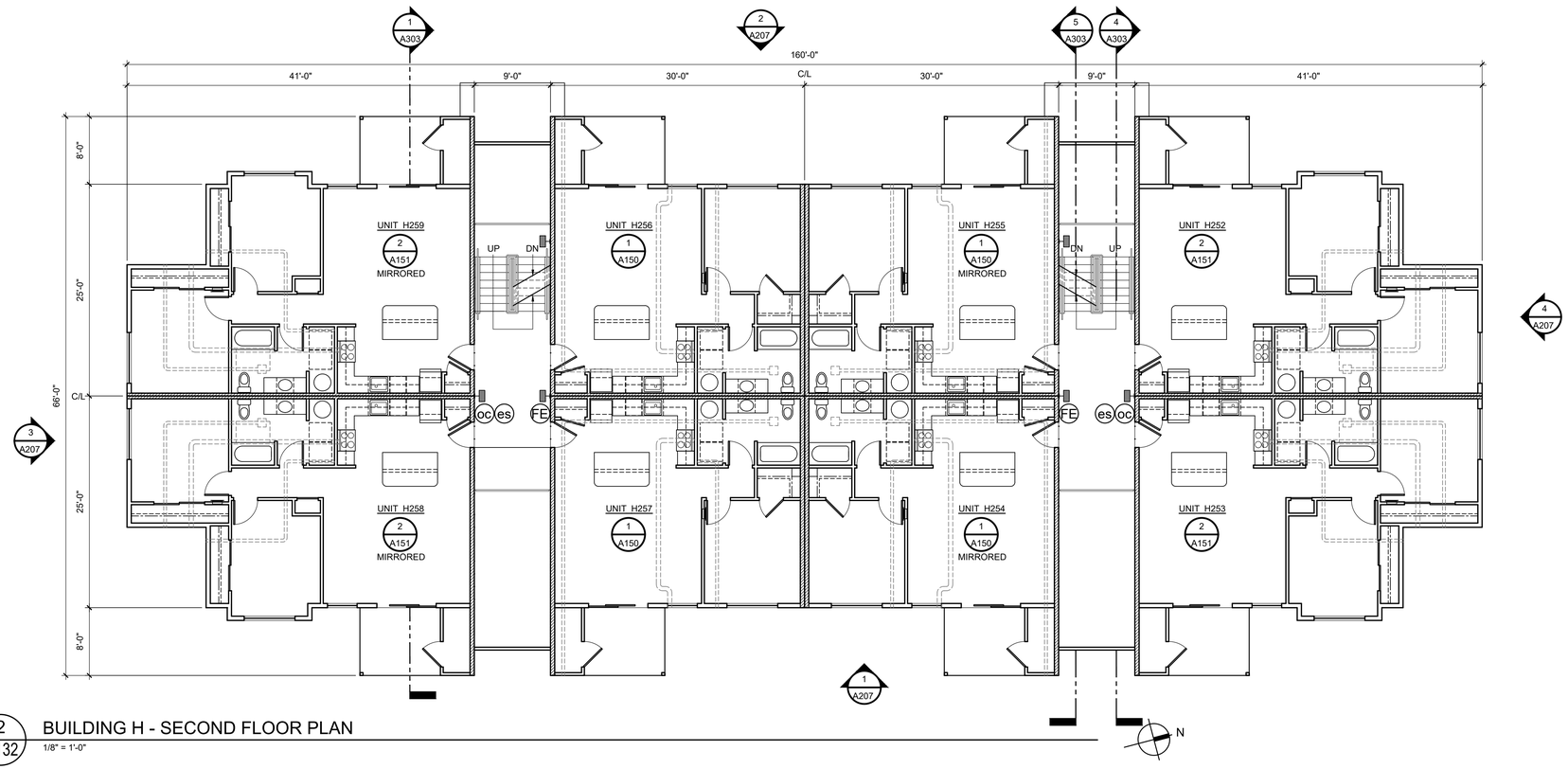
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING H
SLAB PLAN

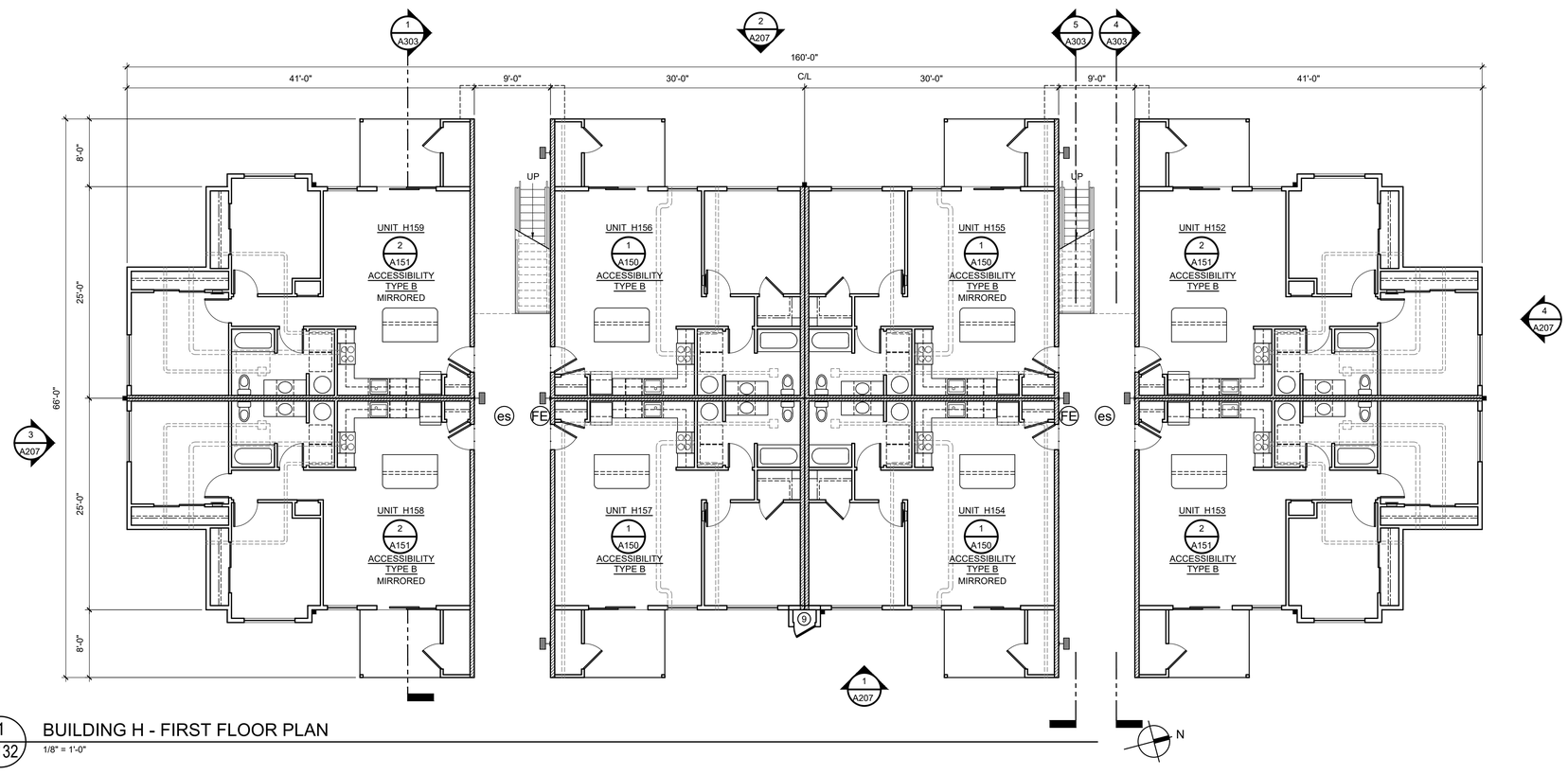
TYPE 4

A131



2 A132 BUILDING H - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A132 BUILDING H - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

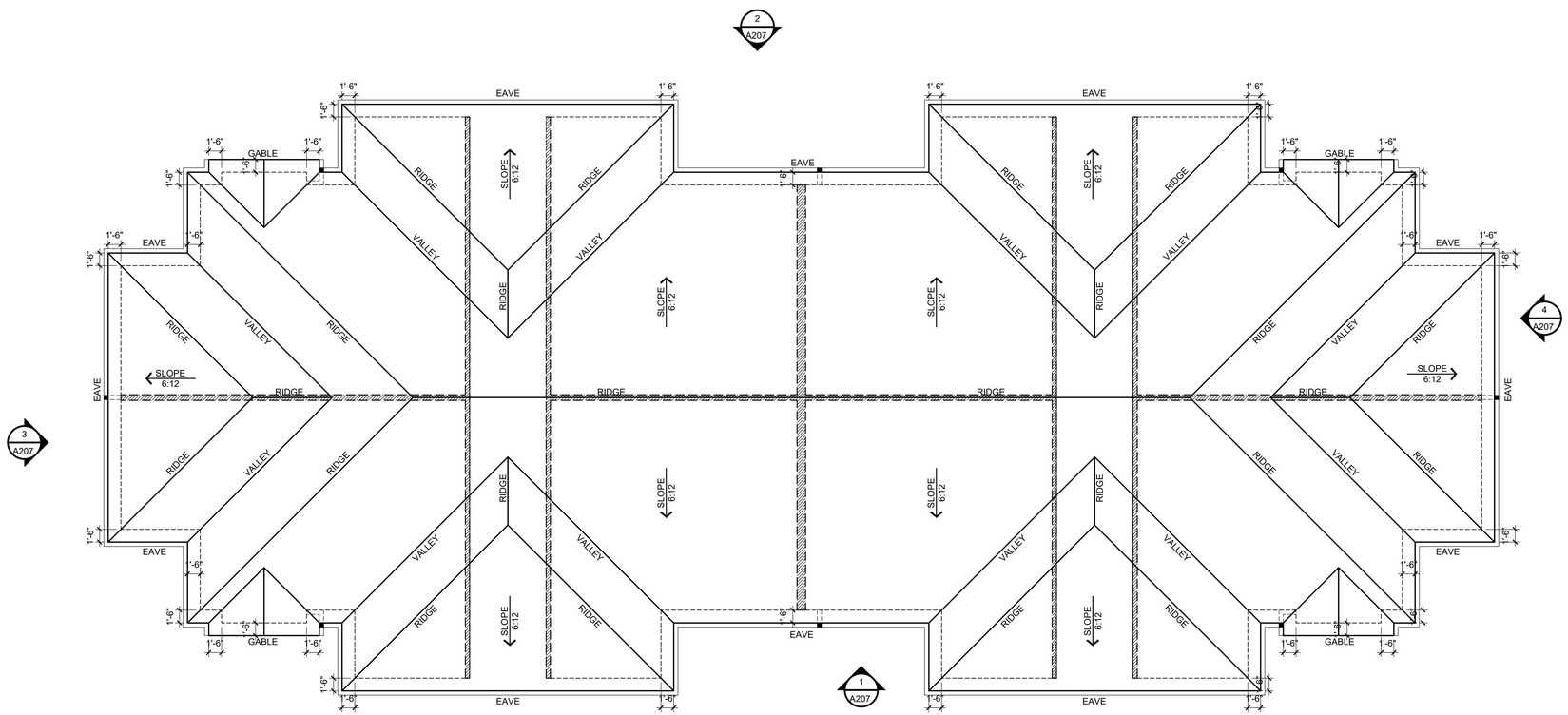
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING H PLANS

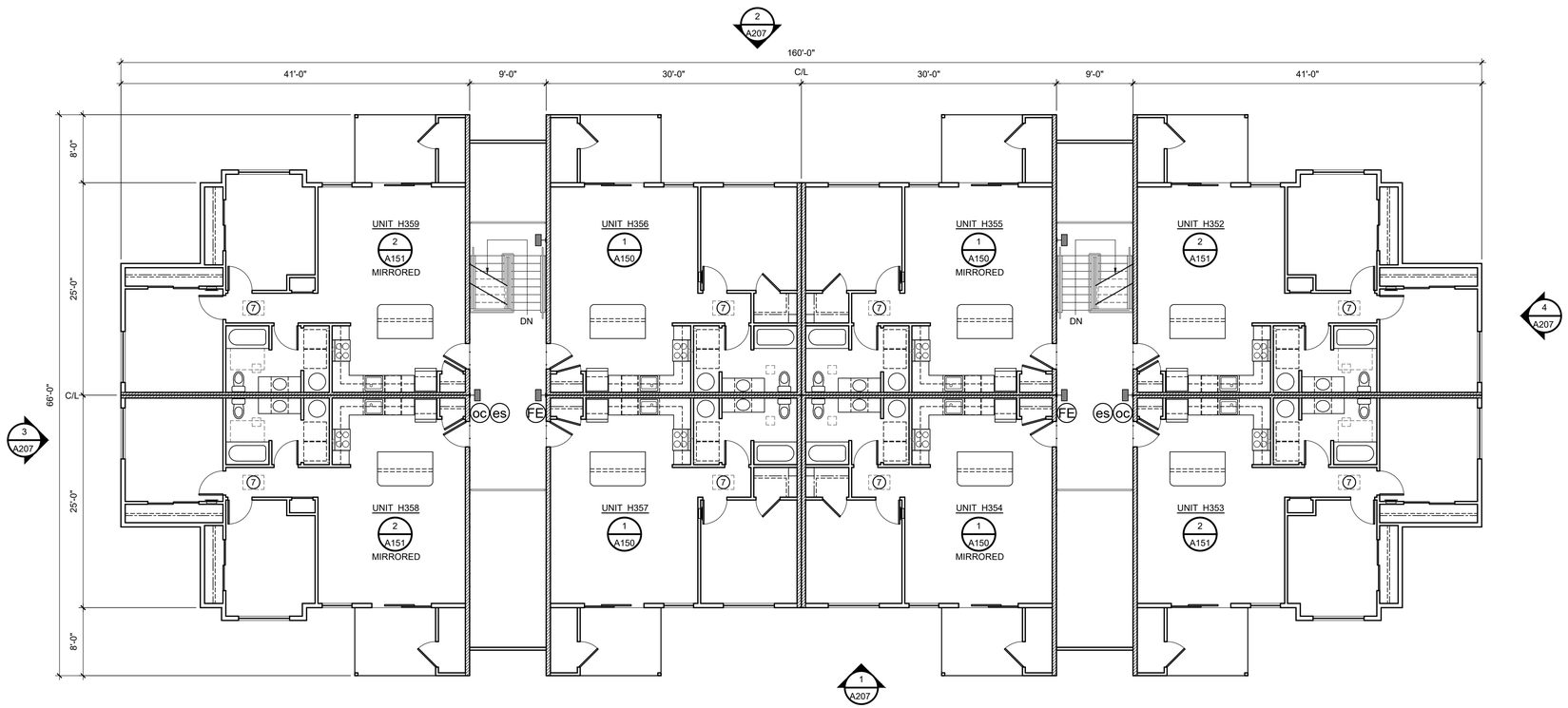
TYPE 4

A132



2 A133 BUILDING H - ROOF PLAN

1/8" = 1'-0"



1 A133 BUILDING H - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 = 1,647 SQ. IN. NFVA
ATTIC AREA 3:	2119 SF / 300 X 144 = 1,017 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

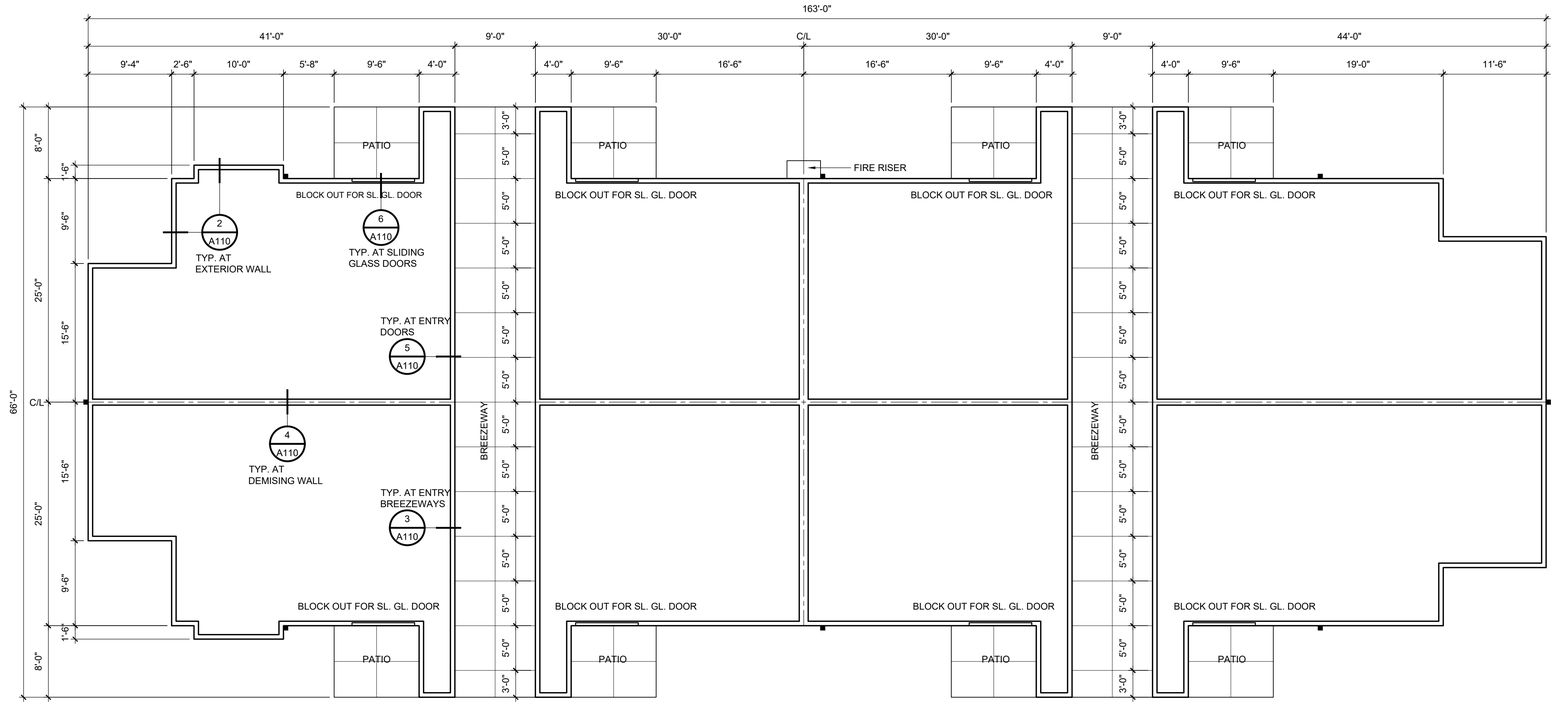
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING H PLANS

TYPE 4

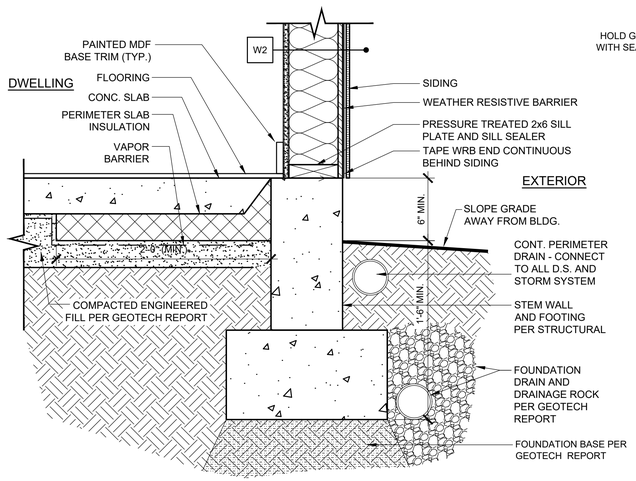
A133



1 / A134 BUILDING I - SLAB PLAN

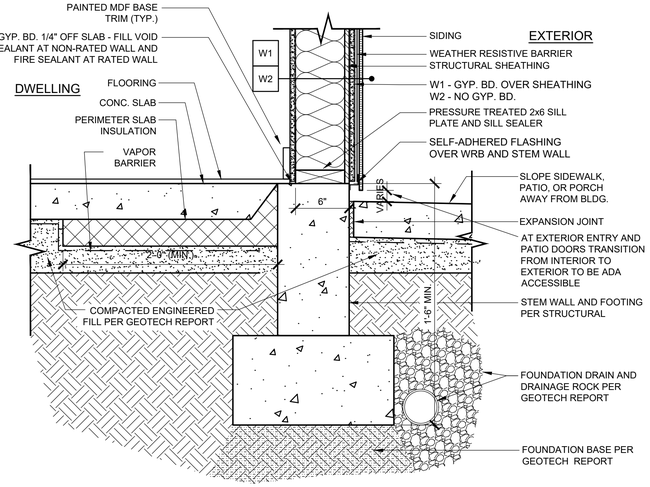
1/8" = 1'-0"

N



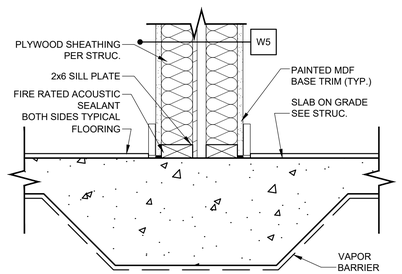
2 / A134 TYPICAL FOOTING

1-1/2" = 1'-0"



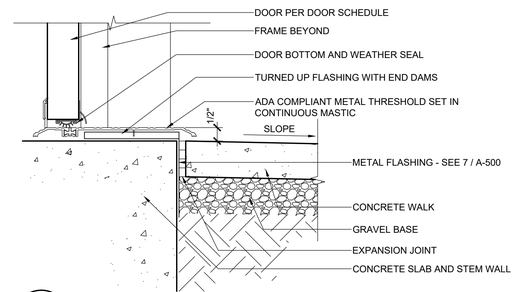
3 / A134 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



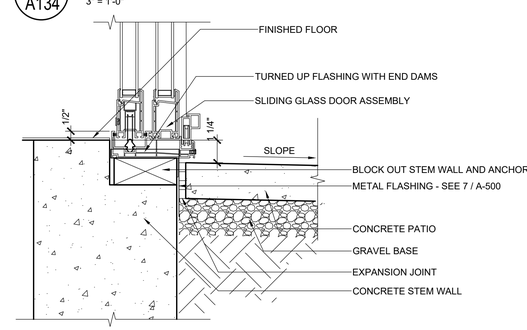
4 / A134 FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A134 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A134 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

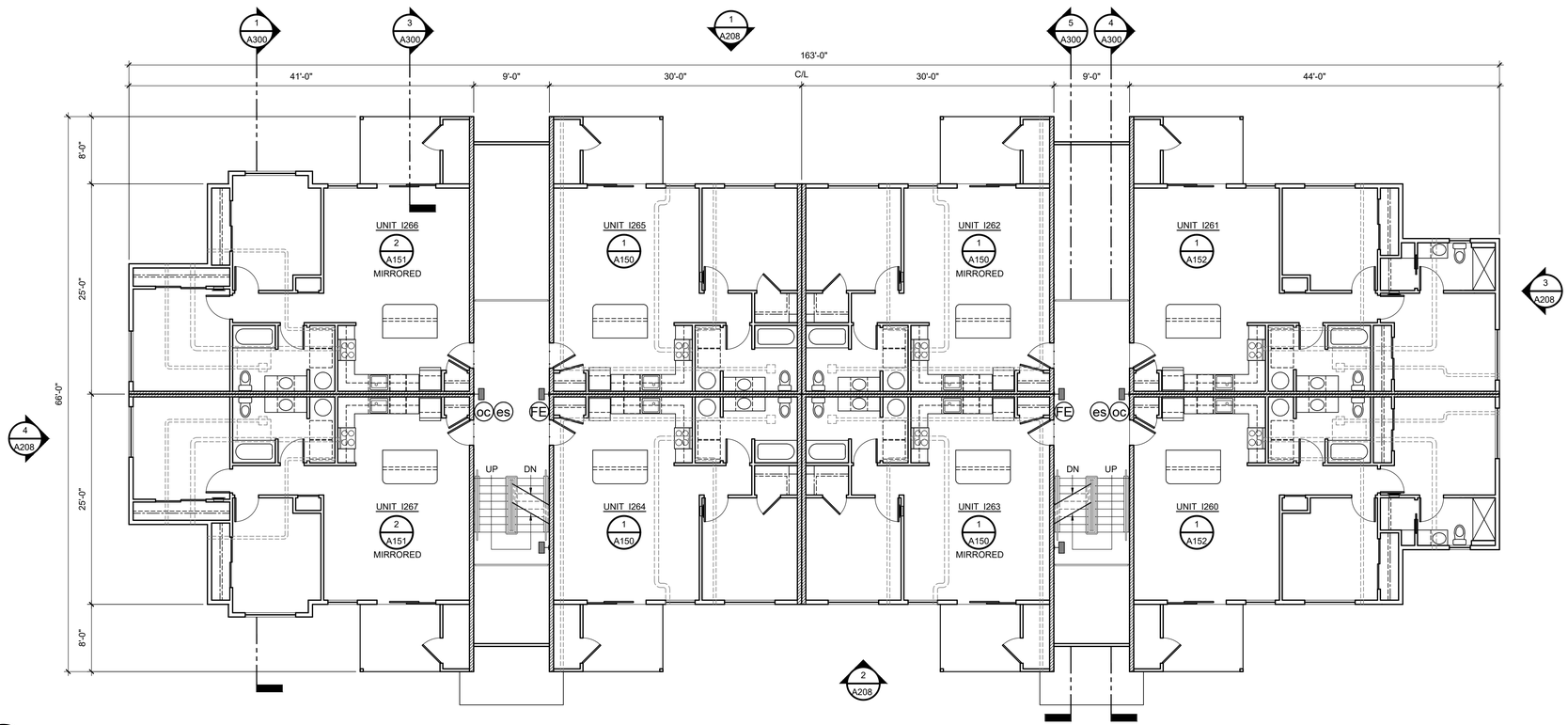
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING I
SLAB PLAN

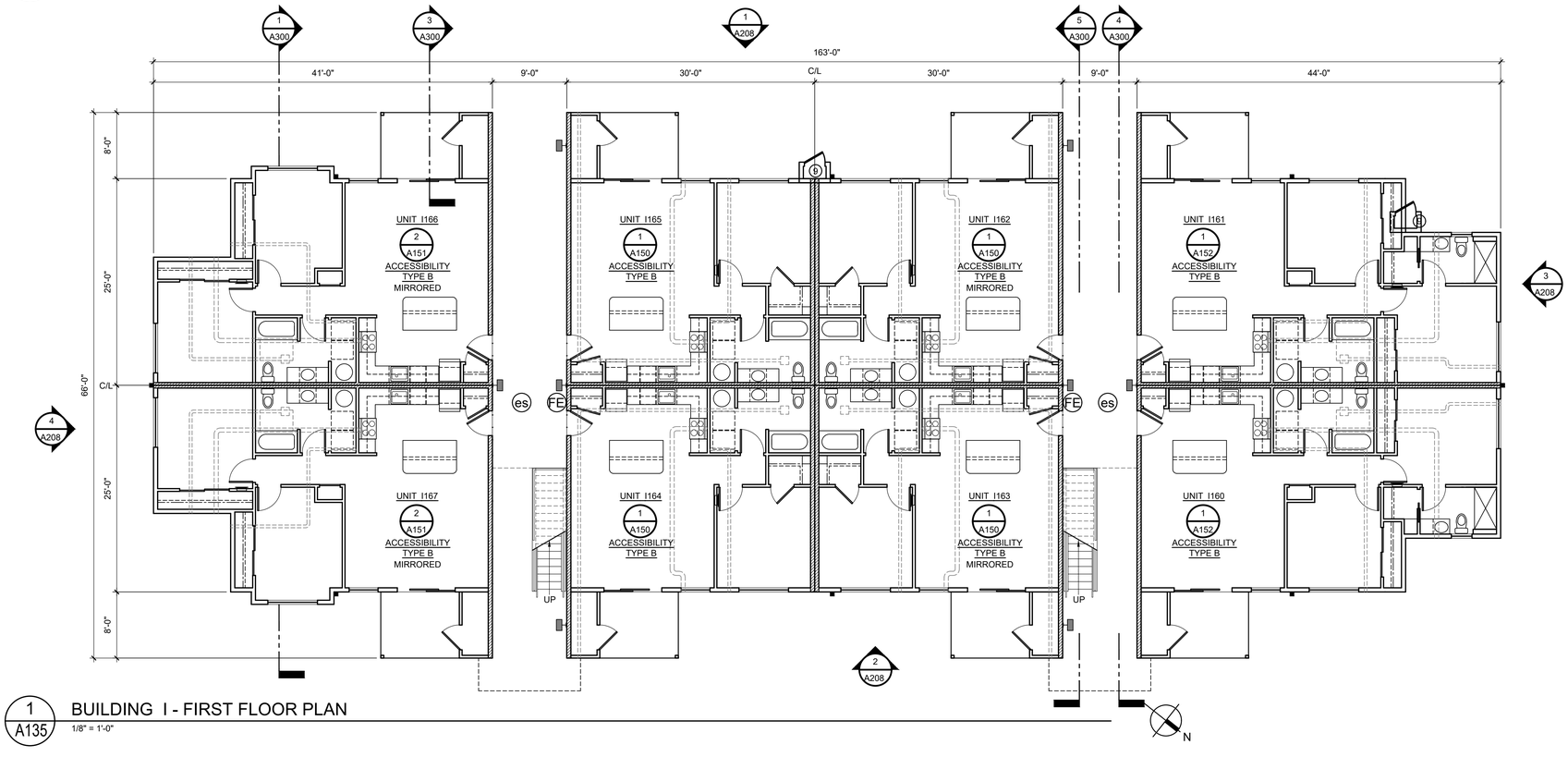
TYPE 1

A134



2 A135 BUILDING I - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A135 BUILDING I - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

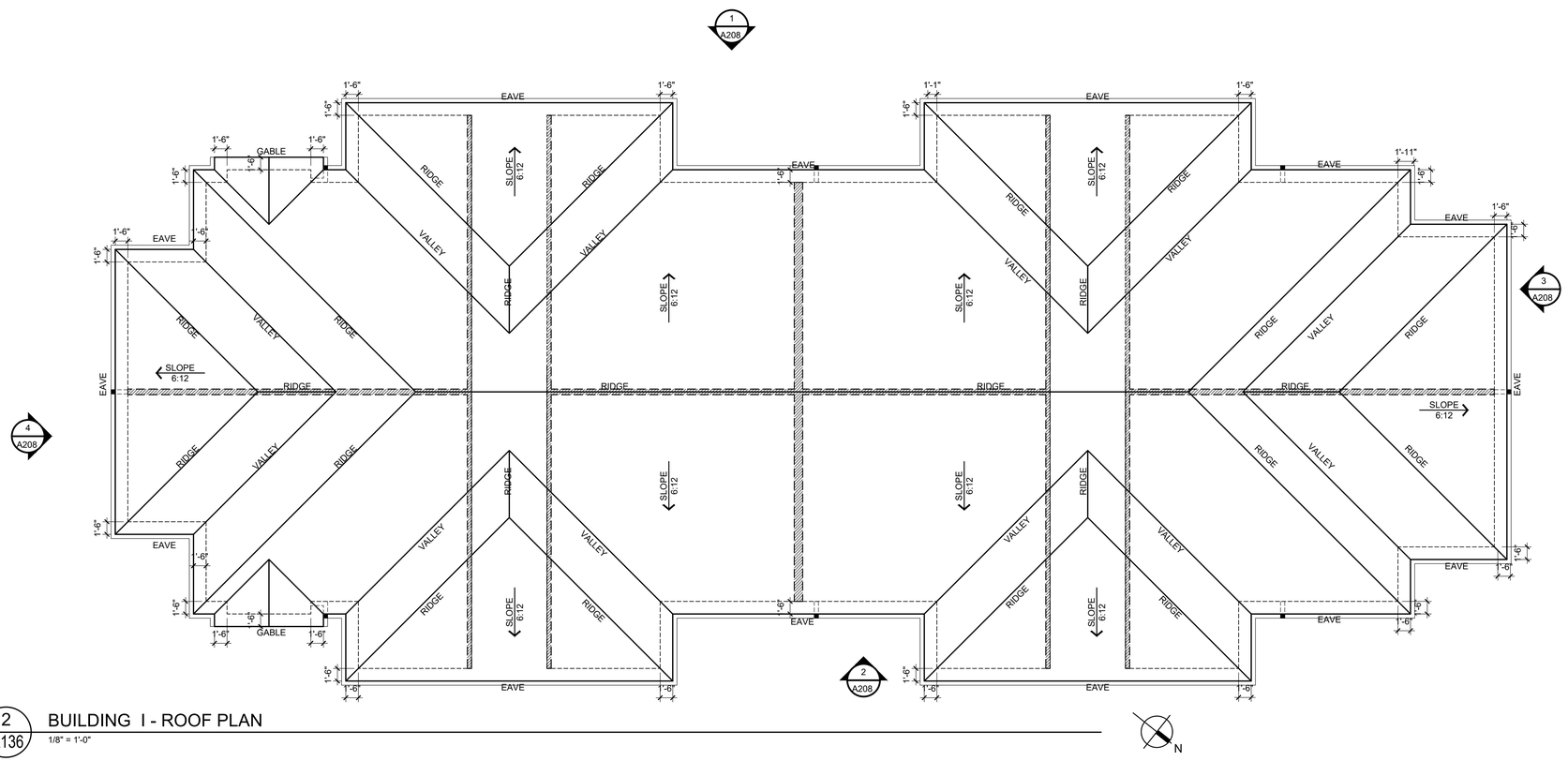
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING I PLANS

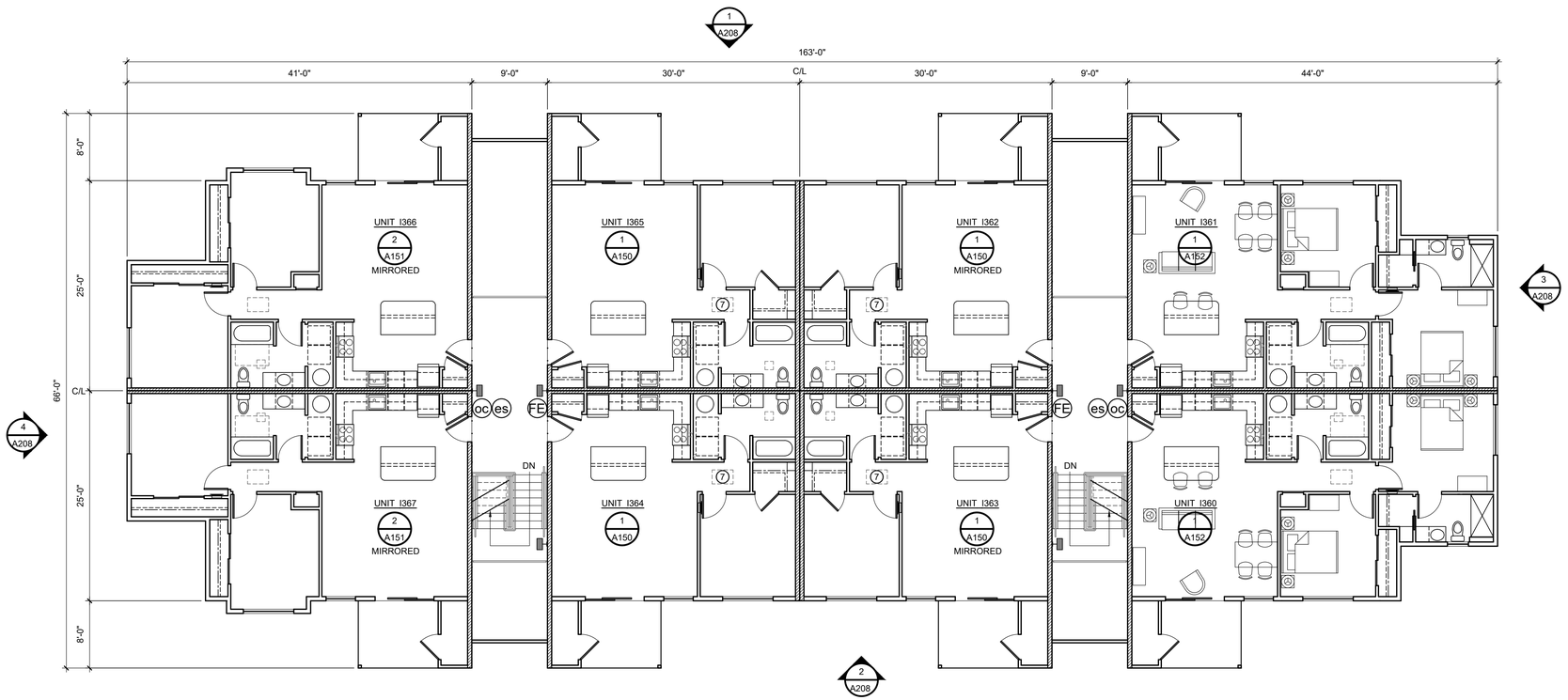
TYPE 1

A135



2 A136 BUILDING I - ROOF PLAN

1/8" = 1'-0"



1 A136 BUILDING I - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2119 SF / 300 X 144 =	1,017 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 =	1,647 SQ. IN. NFVA
ATTIC AREA 3:	2267 SF / 300 X 144 =	1,088 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

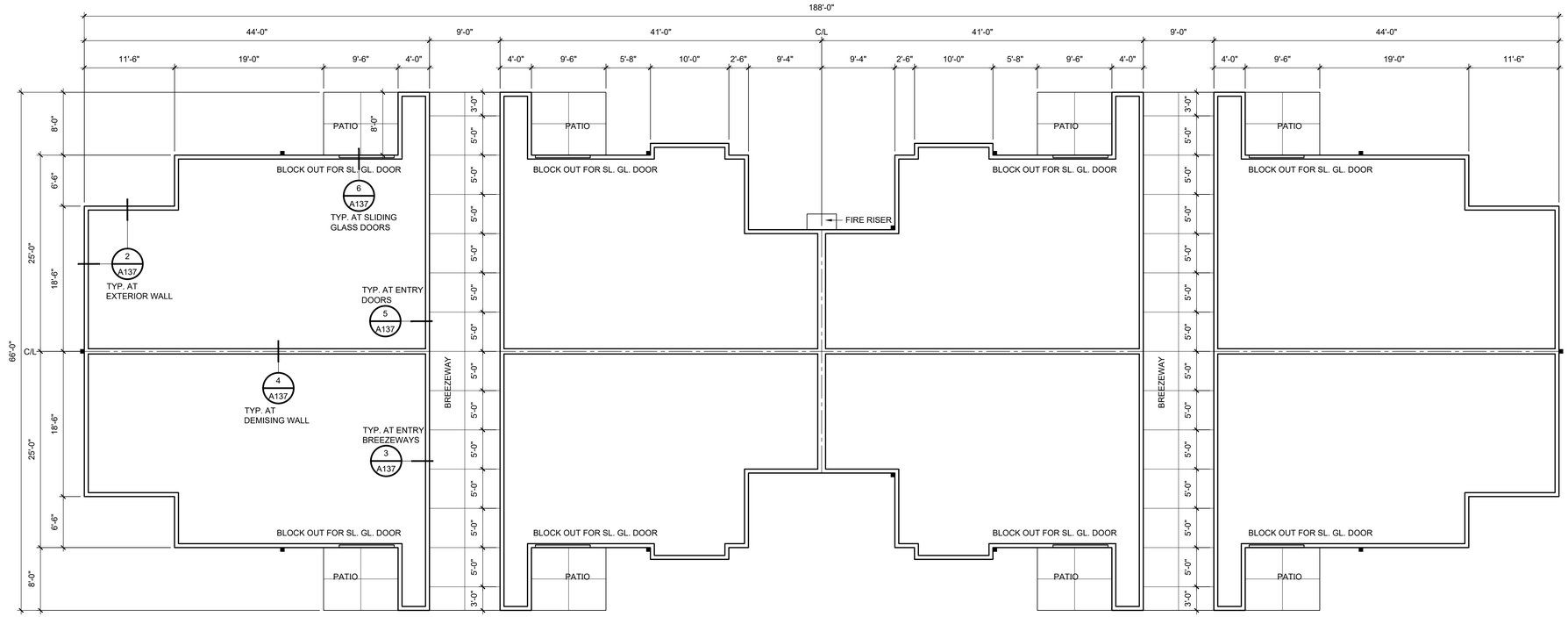
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING I PLANS

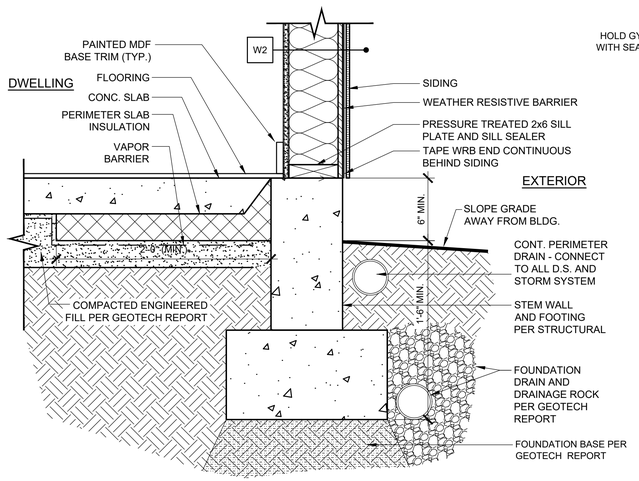
TYPE 1

A136



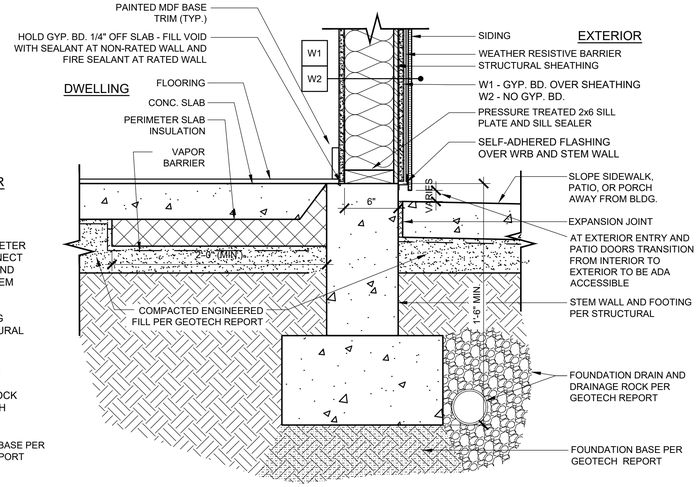
1 / A137 — BUILDING J - SLAB PLAN

1/8" = 1'-0"



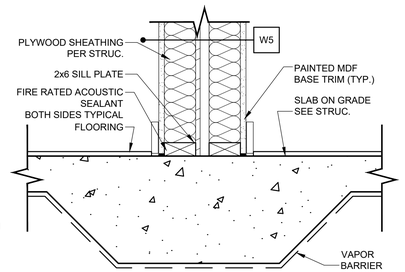
2 / A137 — TYPICAL FOOTING

1-1/2" = 1'-0"



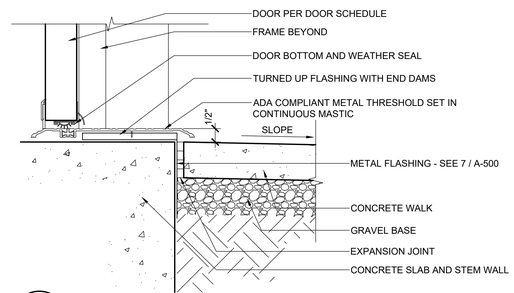
3 / A137 — TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



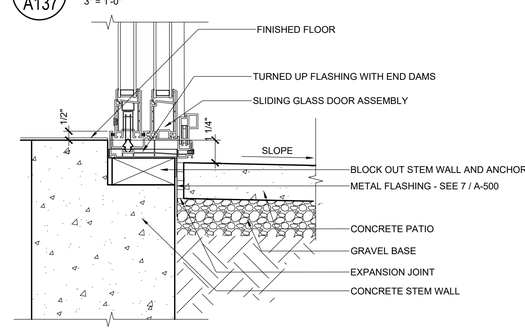
4 / A137 — FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A137 — TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A137 — TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

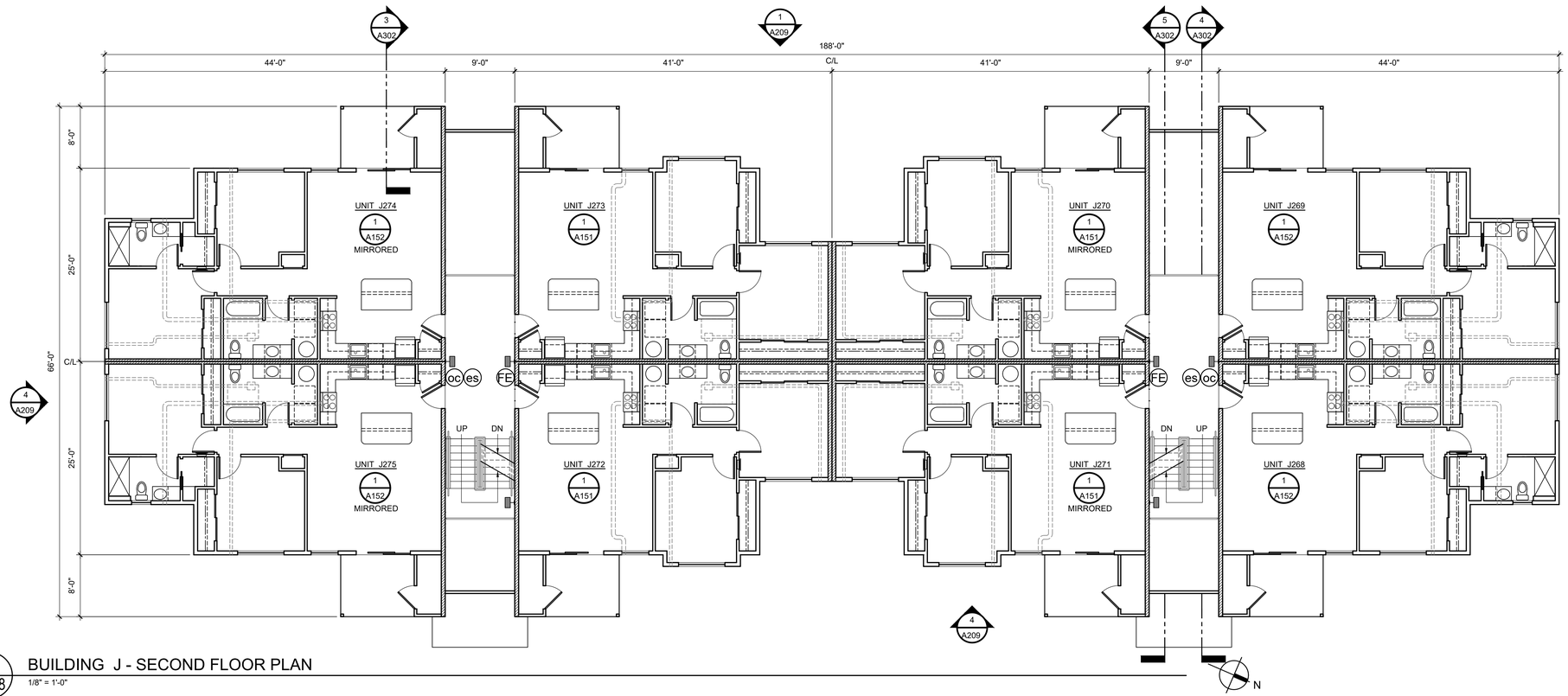
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING J
SLAB PLAN

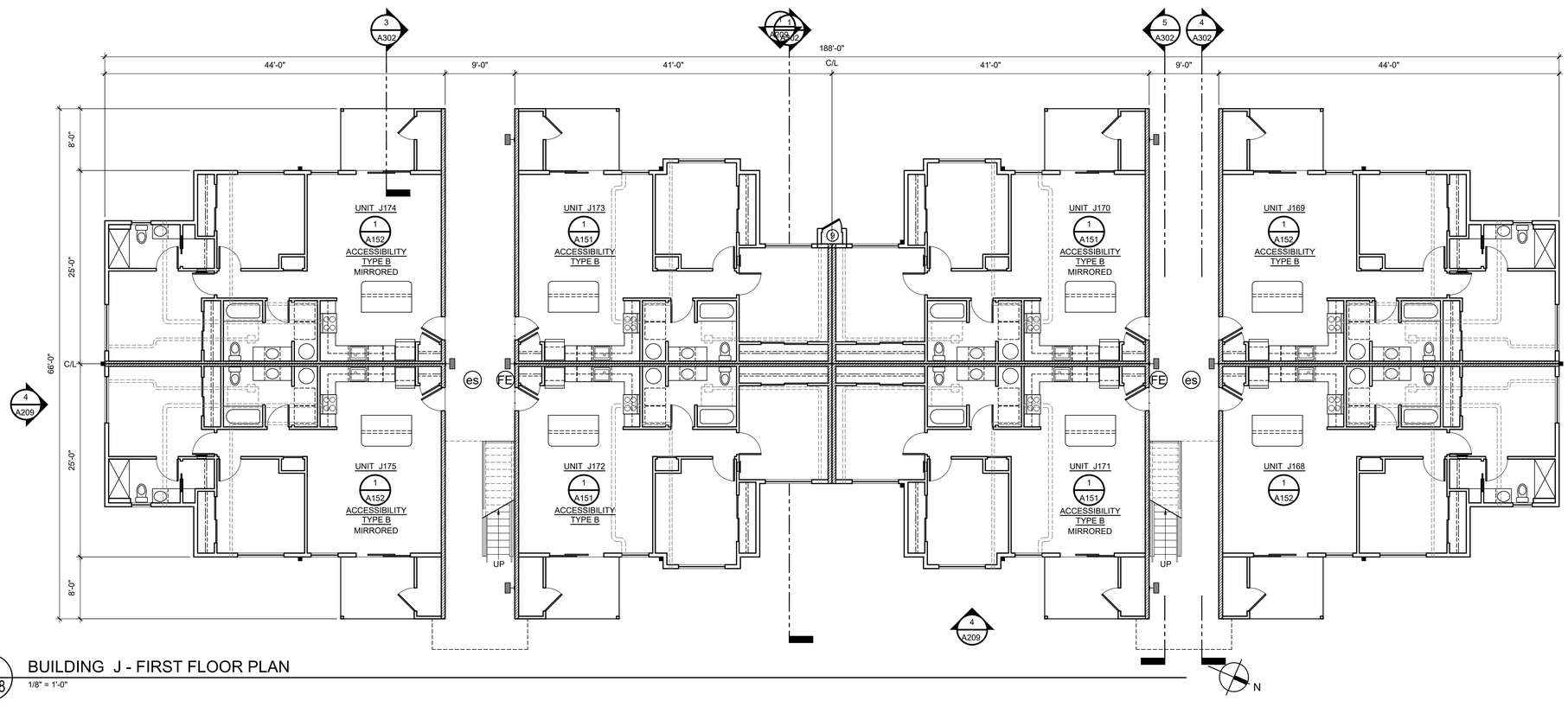
TYPE 3

A137



2 A138 BUILDING J - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A138 BUILDING J - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

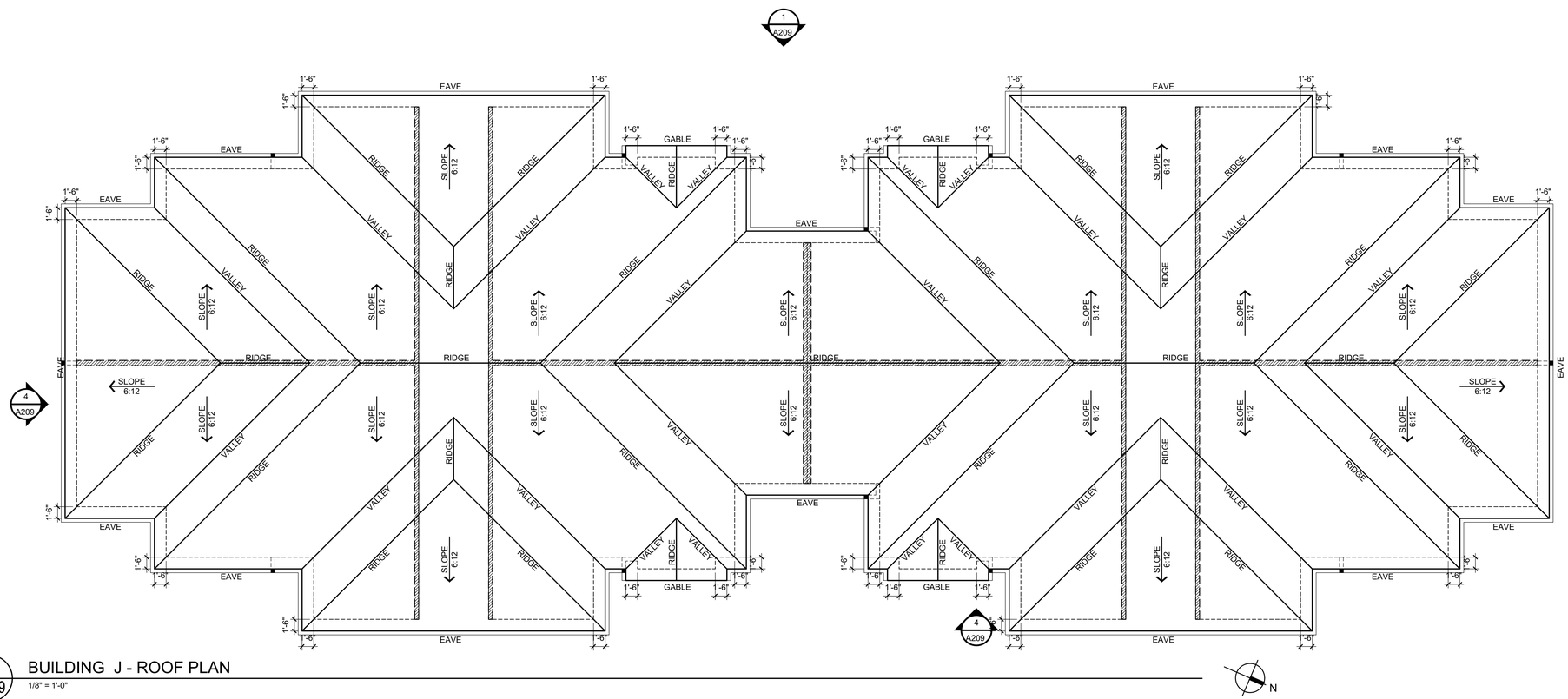
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING J PLANS

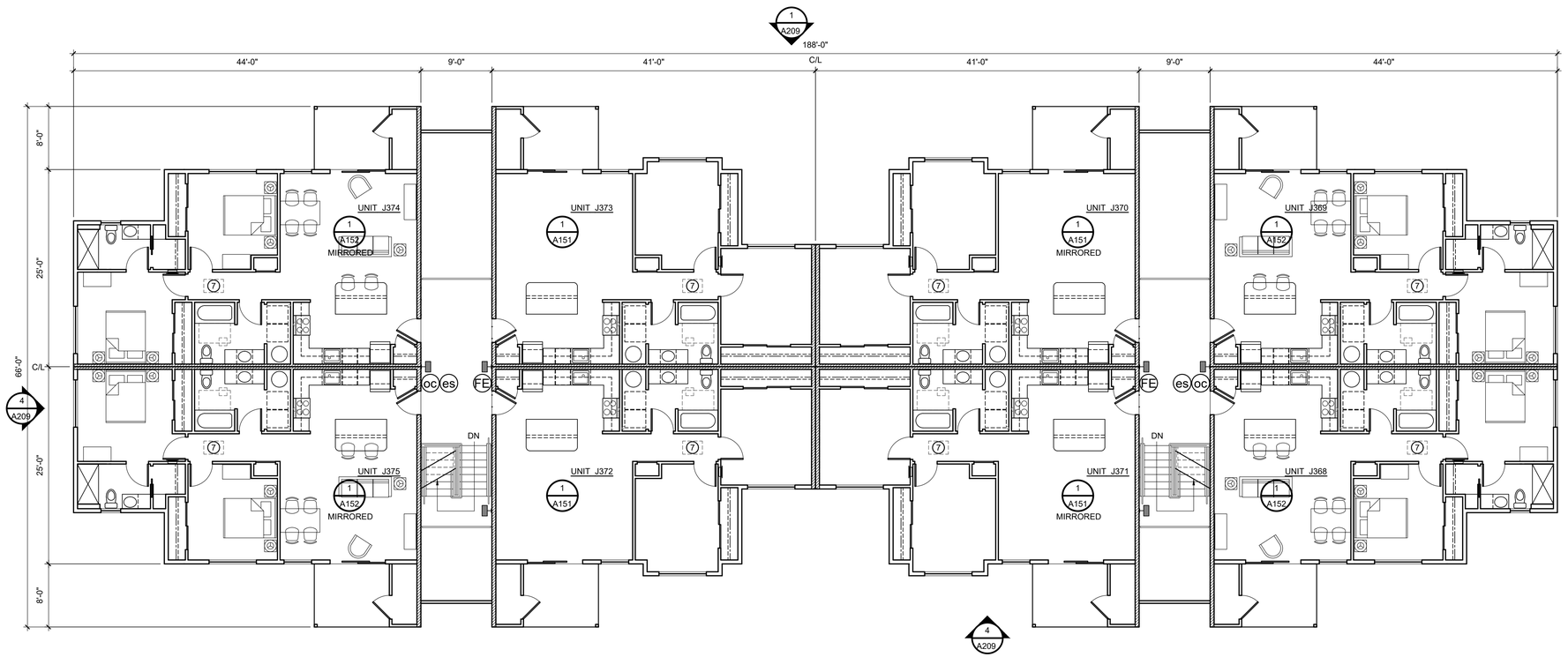
TYPE 3

A138



2 A139 BUILDING J - ROOF PLAN

1/8" = 1'-0"



1 A139 BUILDING J - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA
ATTIC AREA 2:	4237 SF / 300 X 144 =	2,034 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 =	1,280 SQ. IN. NFVA

3 A209

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

3 A209

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

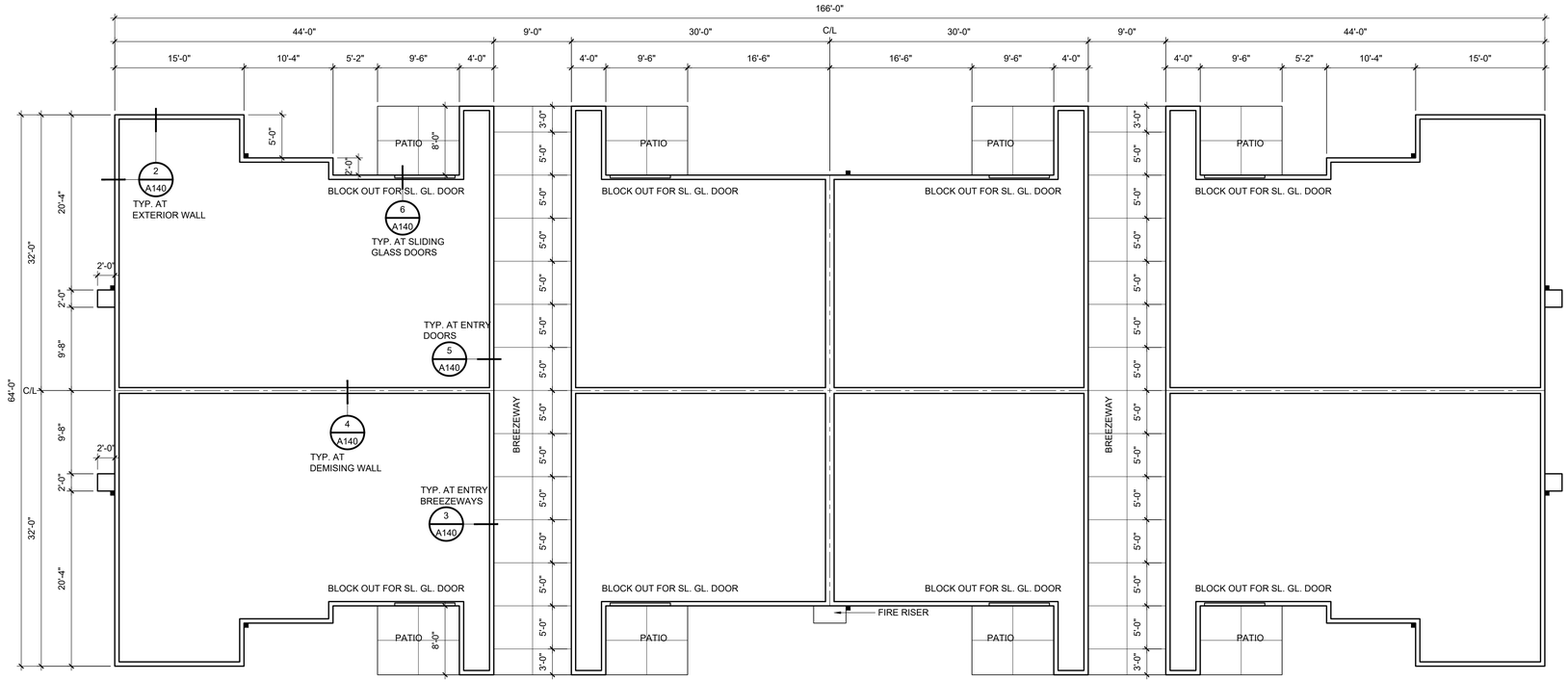
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING J PLANS

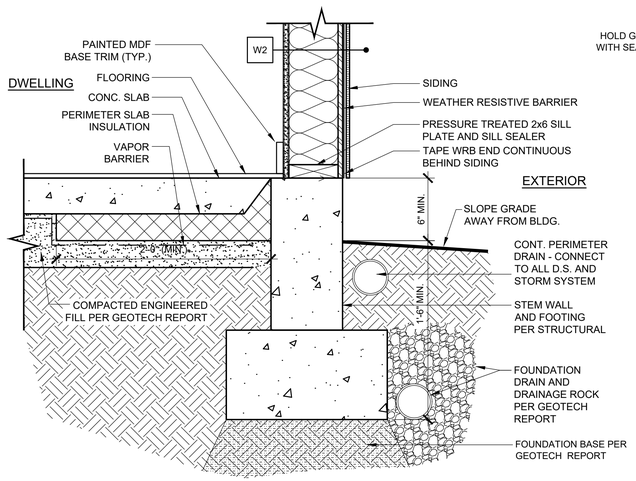
TYPE 3

A139



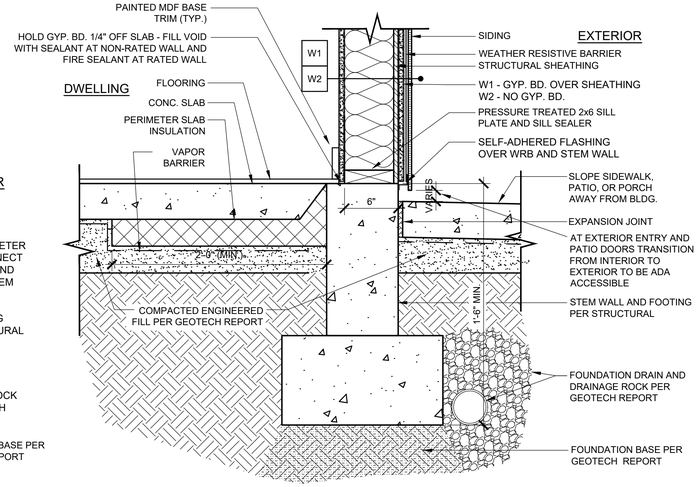
1 / A140 — BUILDING K - SLAB PLAN

1/8" = 1'-0"



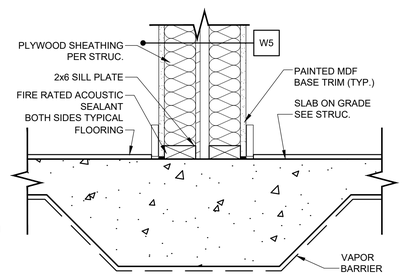
2 / A140 — TYPICAL FOOTING

1-1/2" = 1'-0"



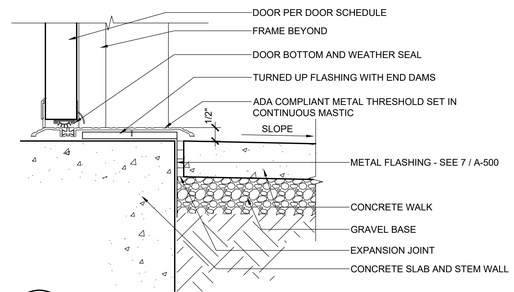
3 / A140 — TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



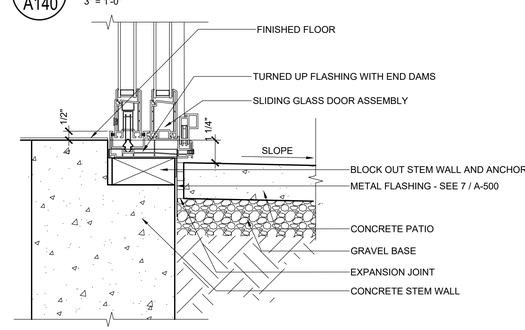
4 / A140 — FIRE PARTITION AT FLOOR

1-1/2" = 1'-0"



5 / A140 — TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A140 — TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

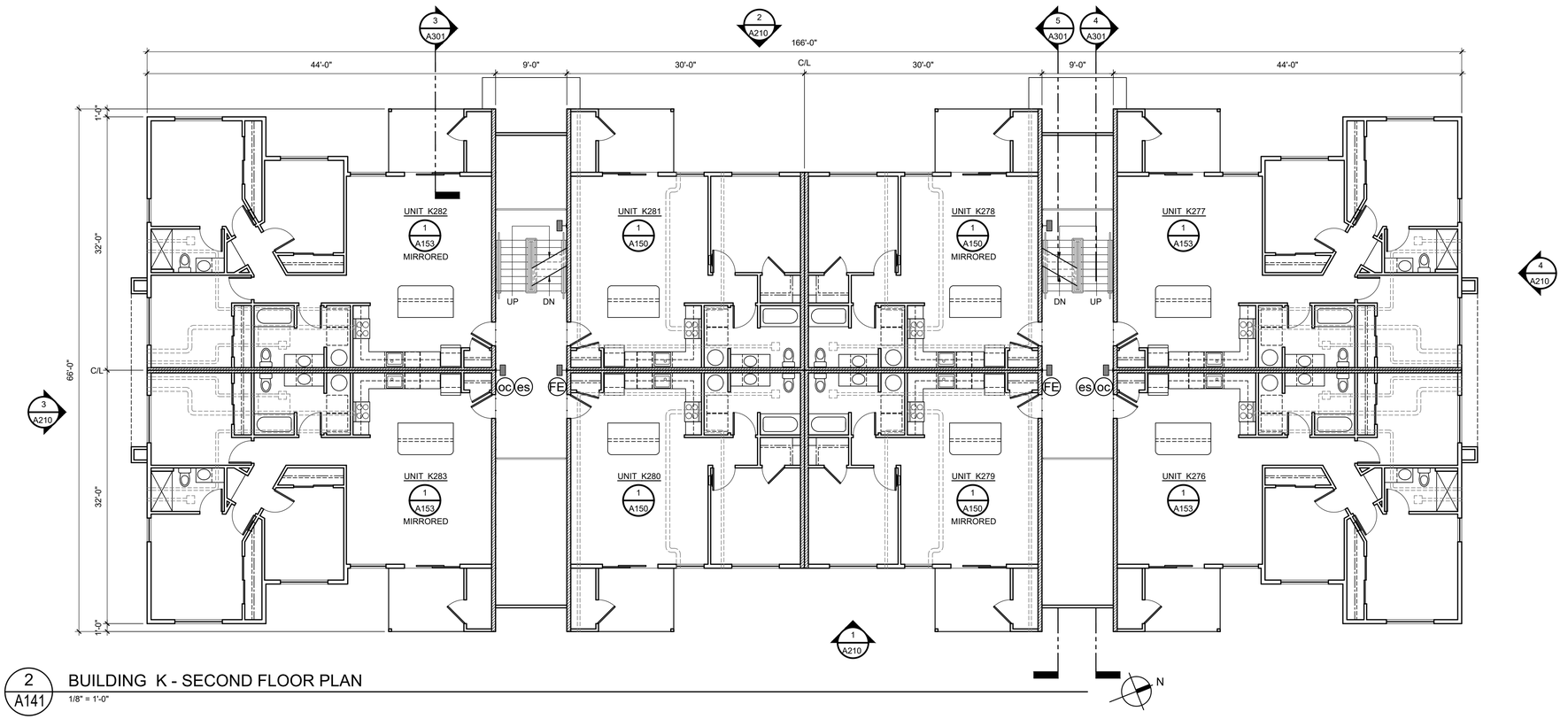
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING K
SLAB PLAN

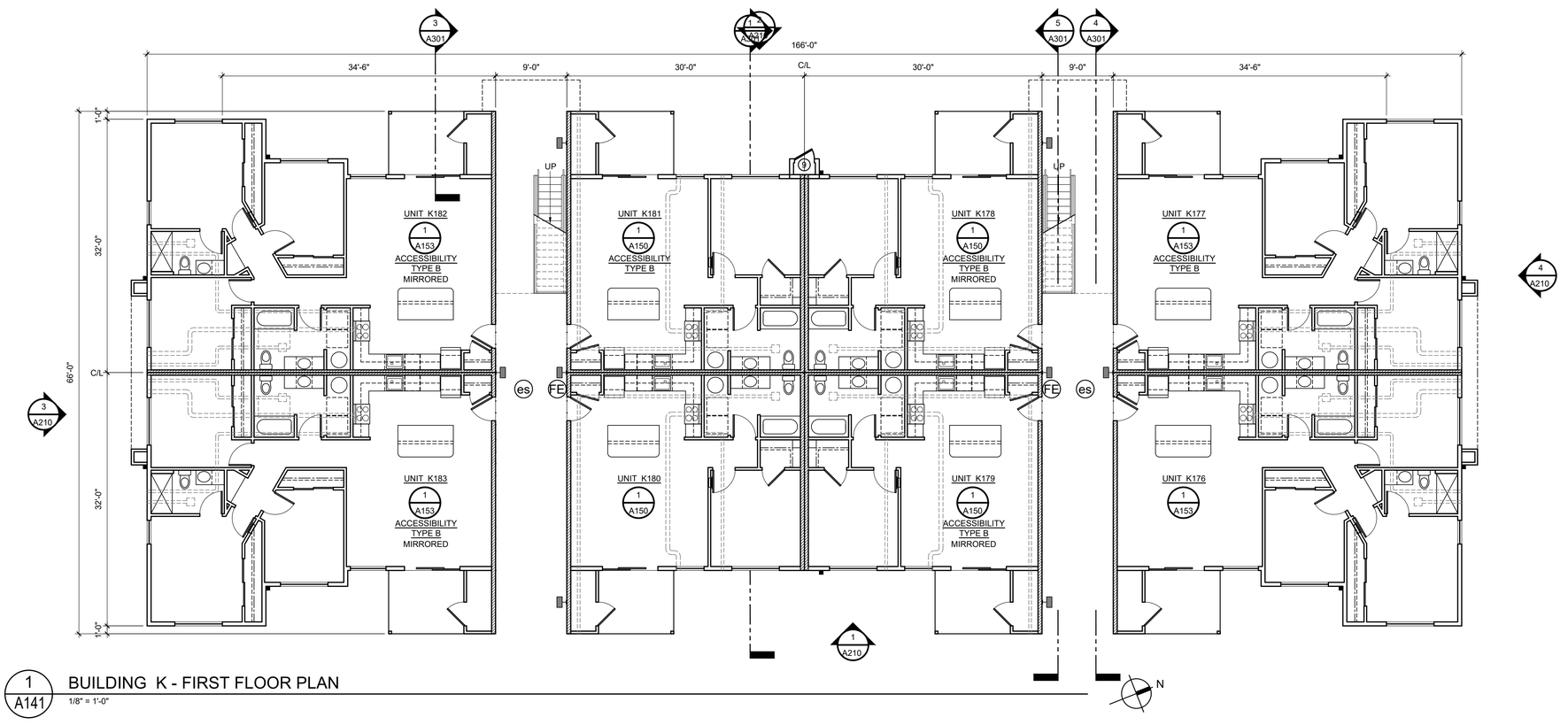
TYPE 2

A140



2 A141 BUILDING K - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A141 BUILDING K - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

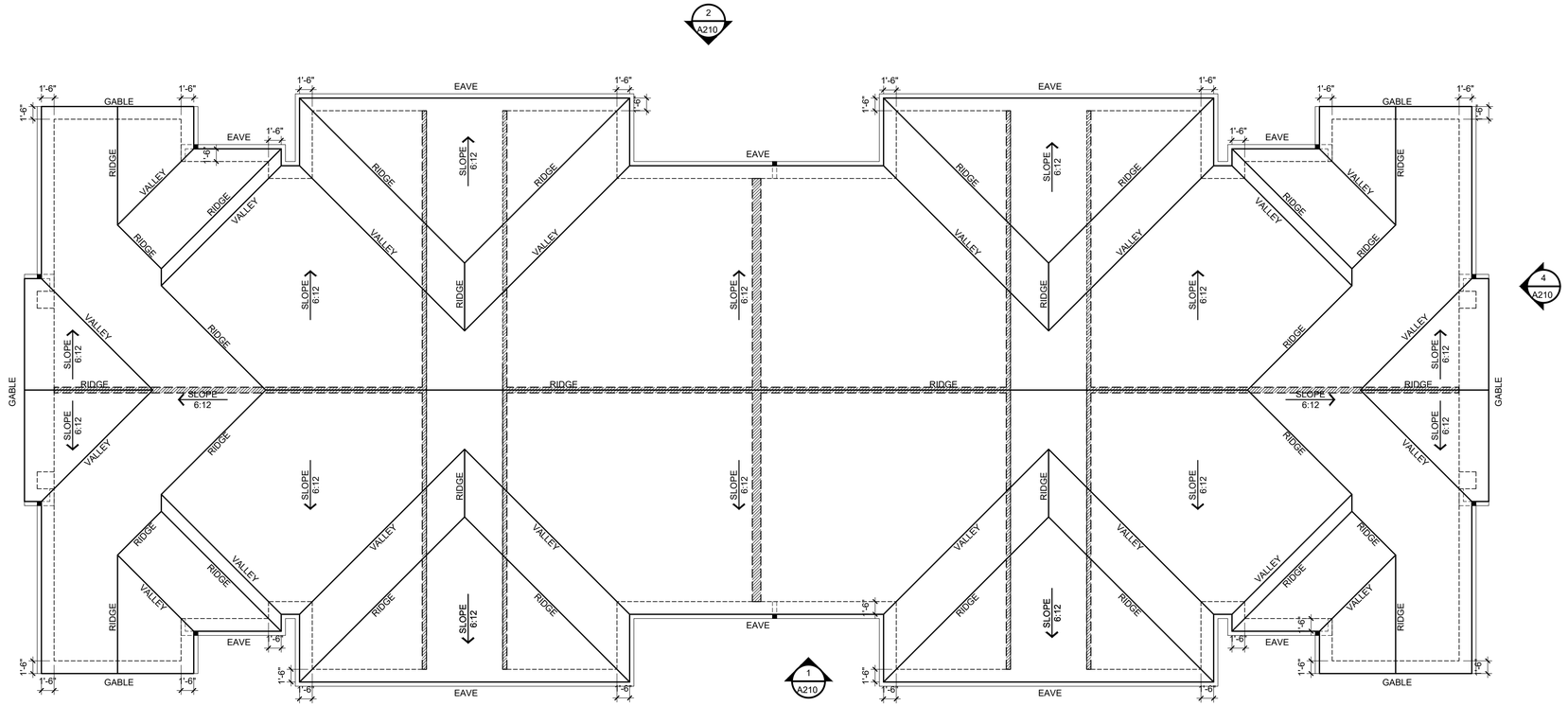
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING K PLANS

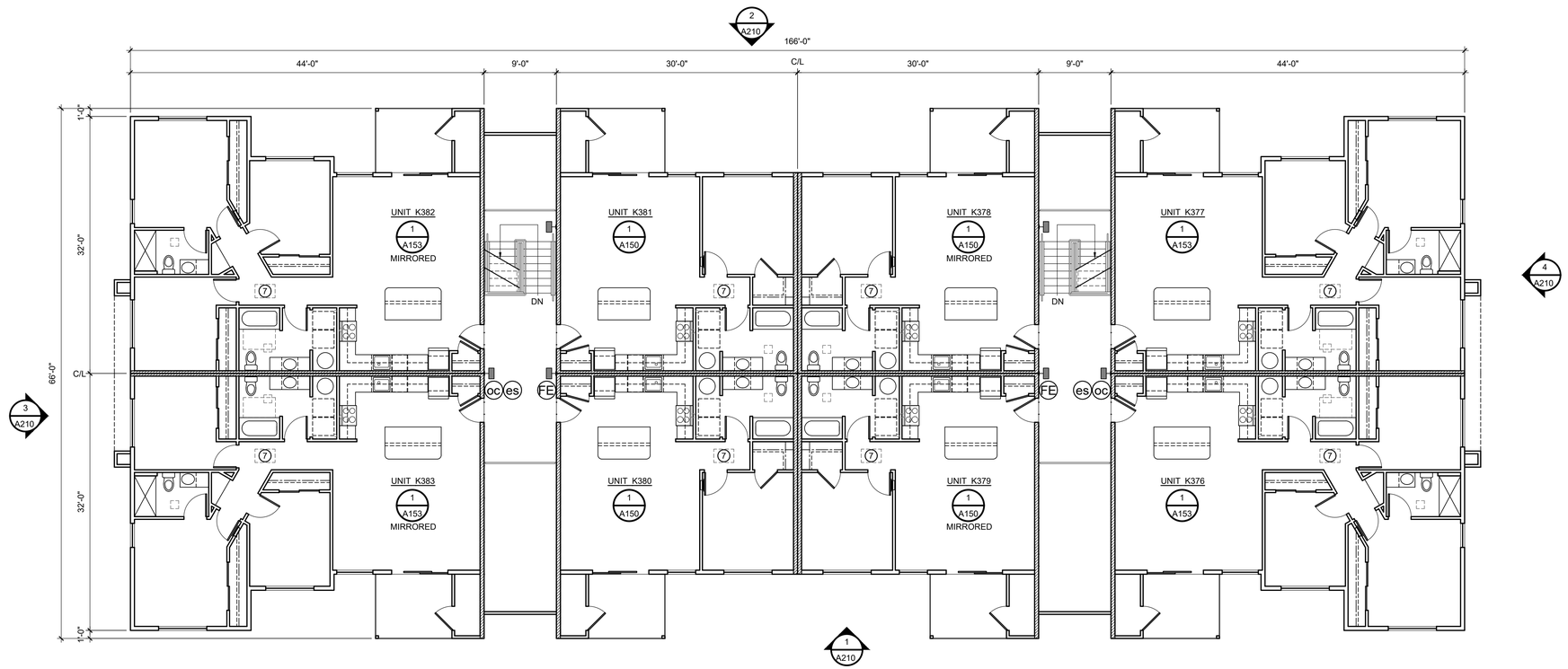
TYPE 2

A141



2 A142 BUILDING K - ROOF PLAN

1/8" = 1'-0"



1 A142 BUILDING K - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 = 1,647 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

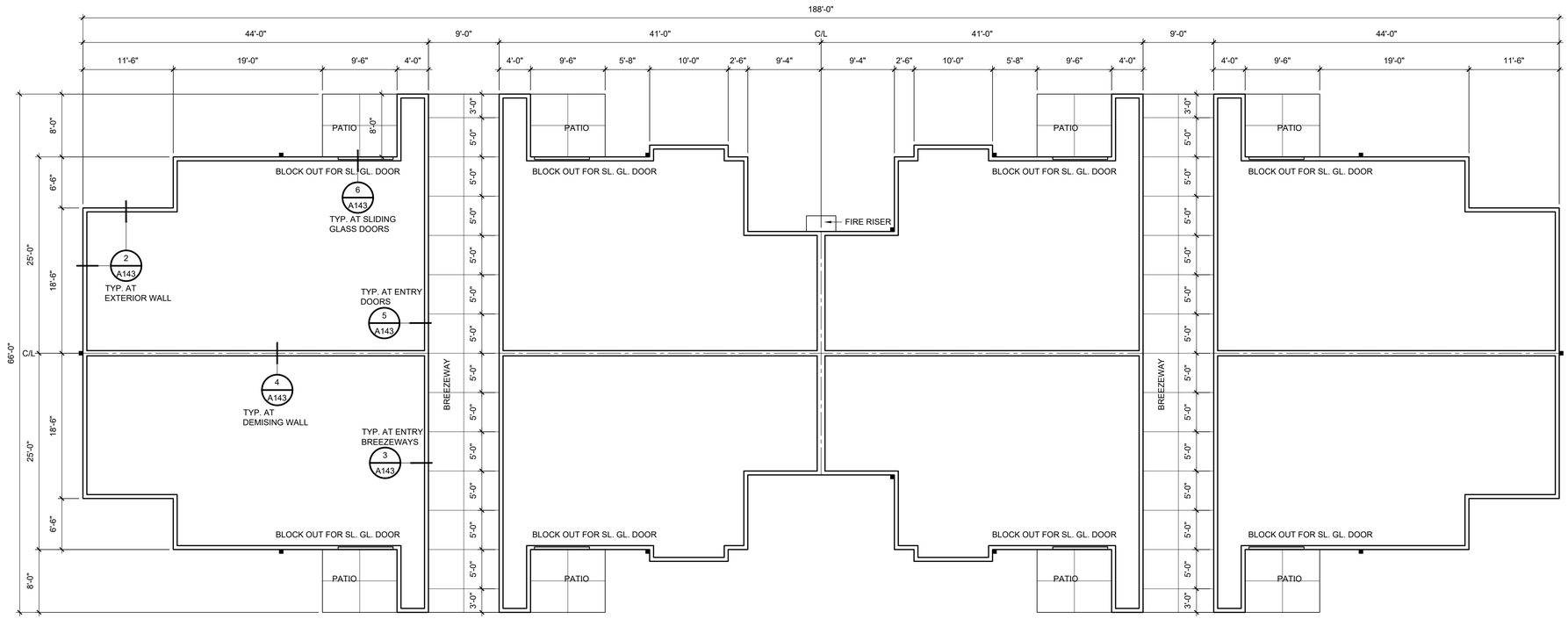
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING K PLANS

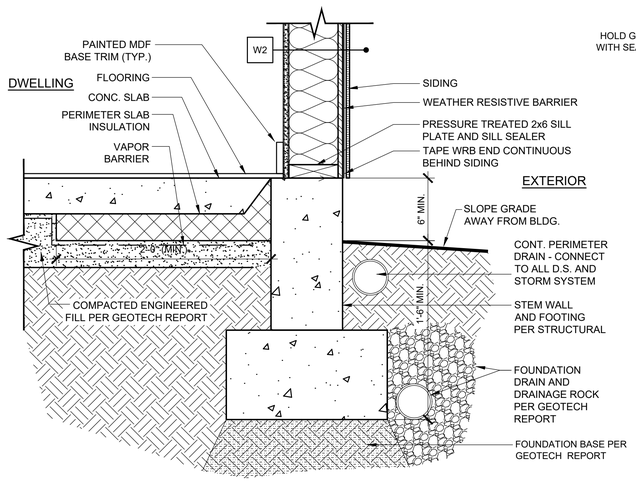
TYPE 2

A142

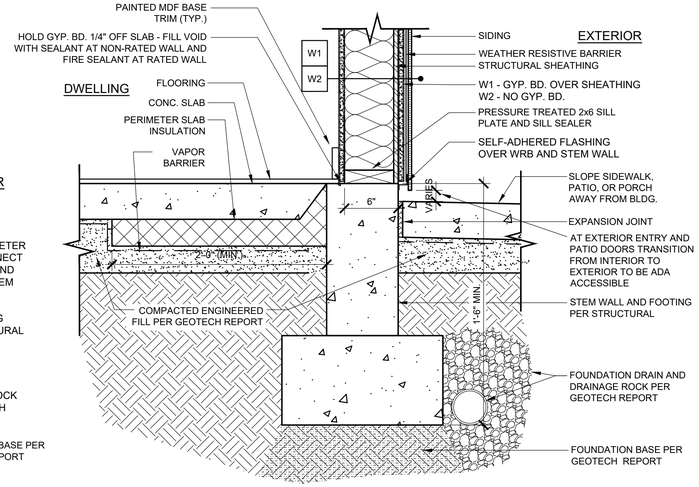


1 / A143 BUILDING L - SLAB PLAN
1/8" = 1'-0"

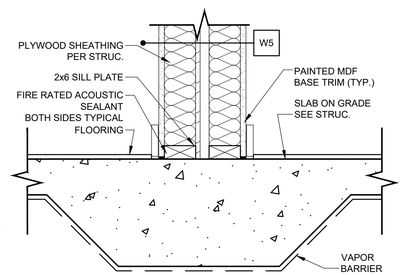
N



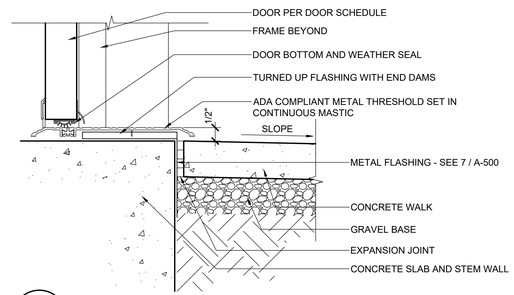
2 / A143 TYPICAL FOOTING
1-1/2" = 1'-0"



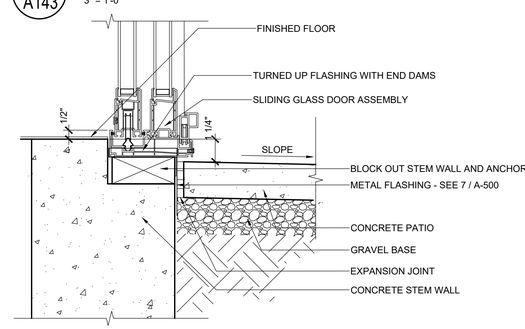
3 / A143 TYPICAL FOOTING AT BREEZEWAY
1-1/2" = 1'-0"



4 / A143 FIRE PARTITION AT FLOOR
1-1/2" = 1'-0"



5 / A143 TYP. THRESHOLD AT BREEZEWAY ENTRY
3" = 1'-0"



6 / A143 TYP. SLIDING GLASS DOOR AT PATIO
3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

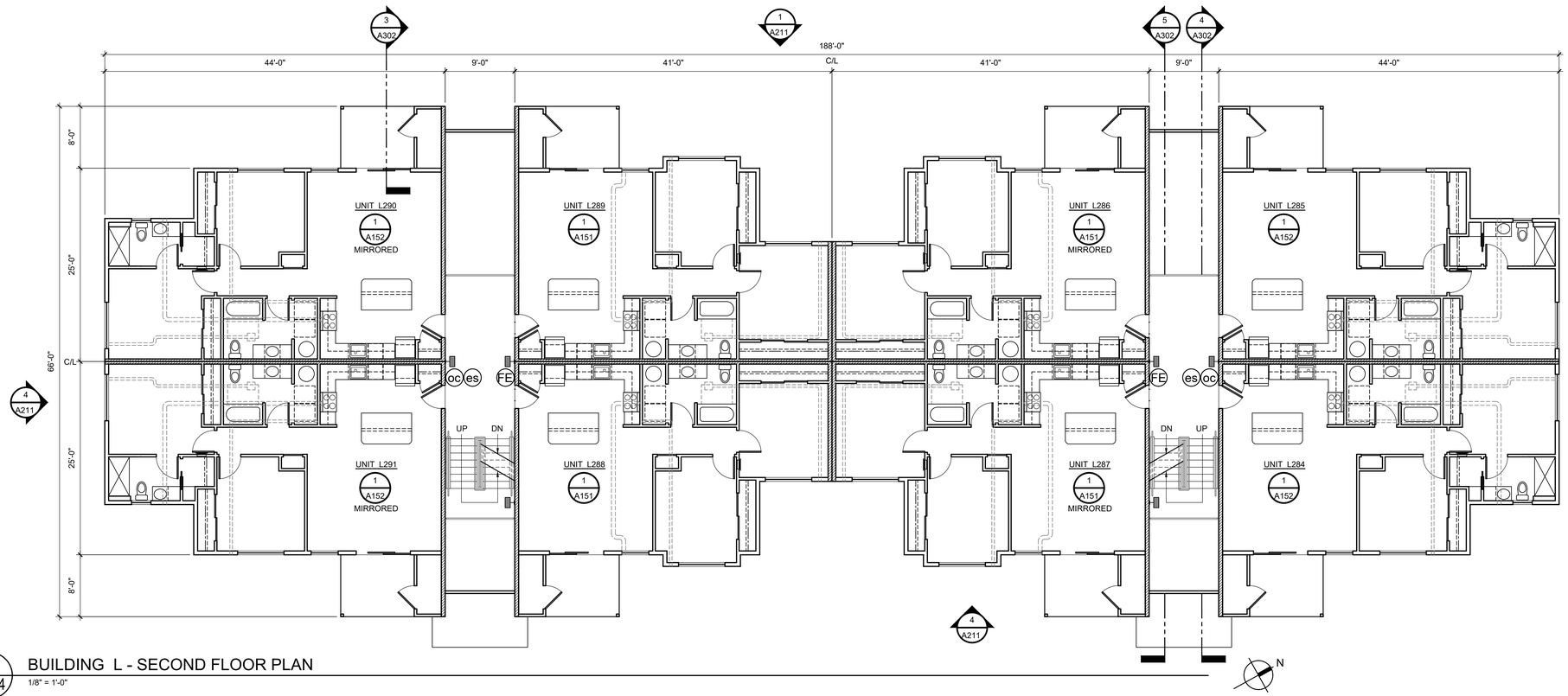
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING L PLANS

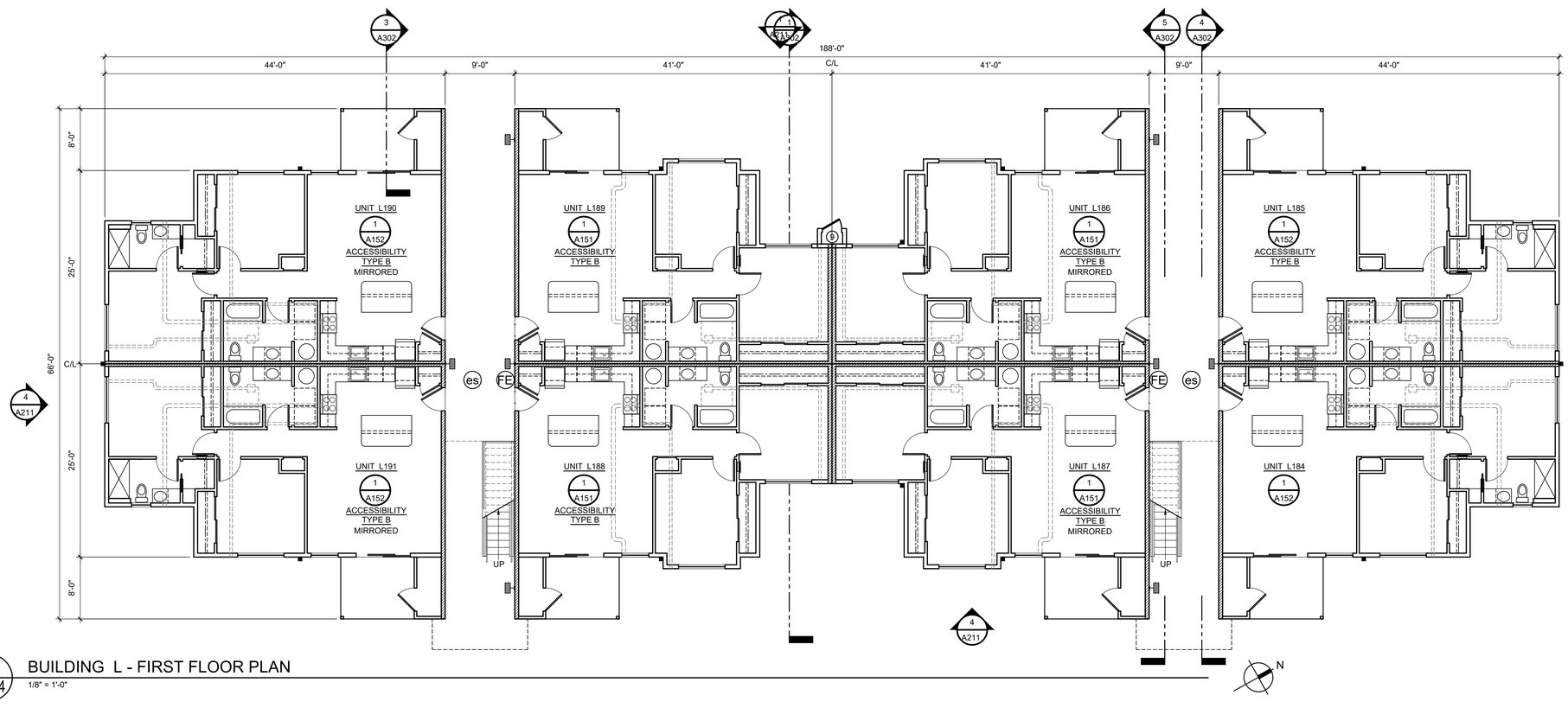
TYPE 3

A143



2 A144 BUILDING L - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A144 BUILDING L - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

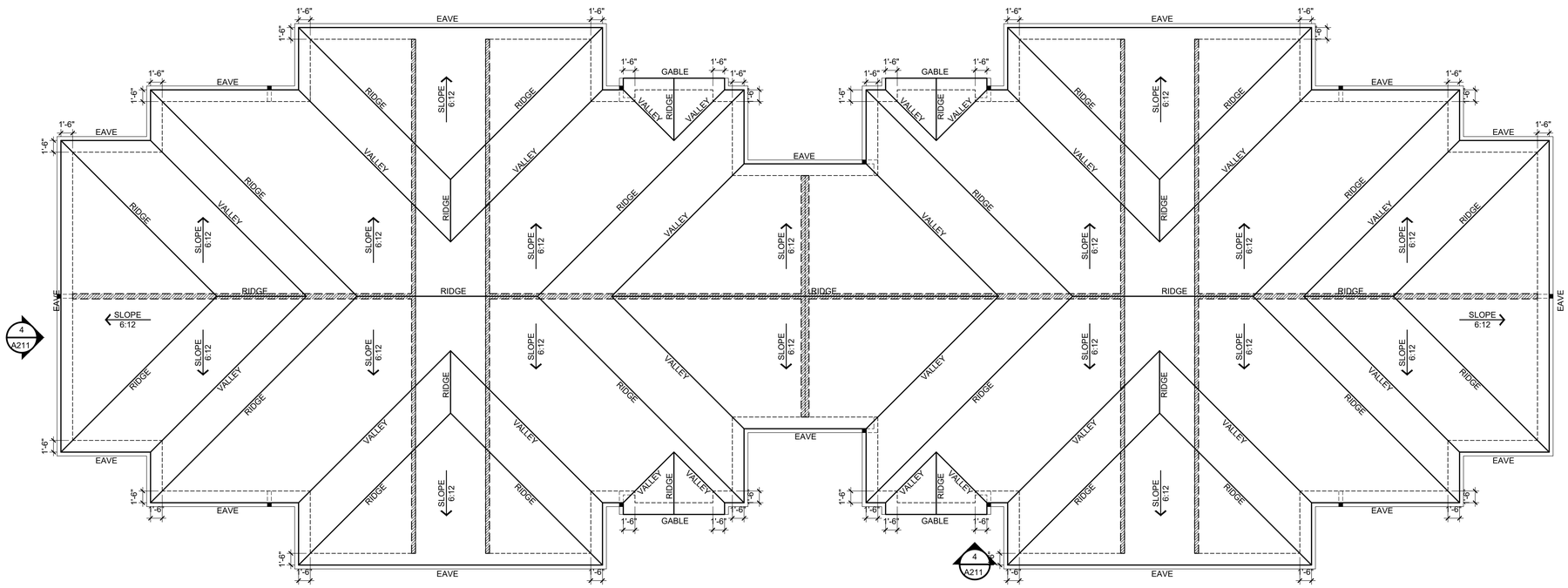
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING L PLANS

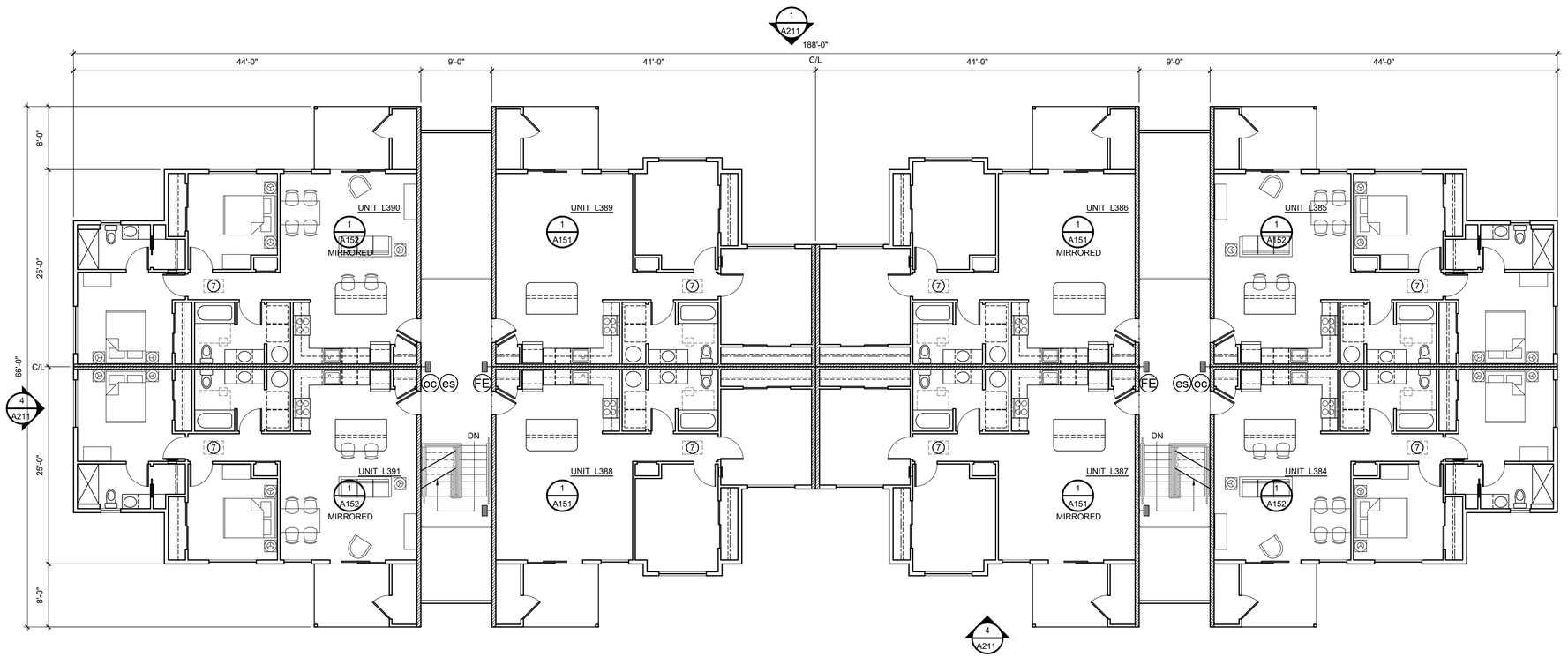
TYPE 3

A144



2 A145 BUILDING L - ROOF PLAN

1/8" = 1'-0"



1 A145 BUILDING L - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA
ATTIC AREA 2:	4237 SF / 300 X 144 = 2,034 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA

3 A211

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

3 A211

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

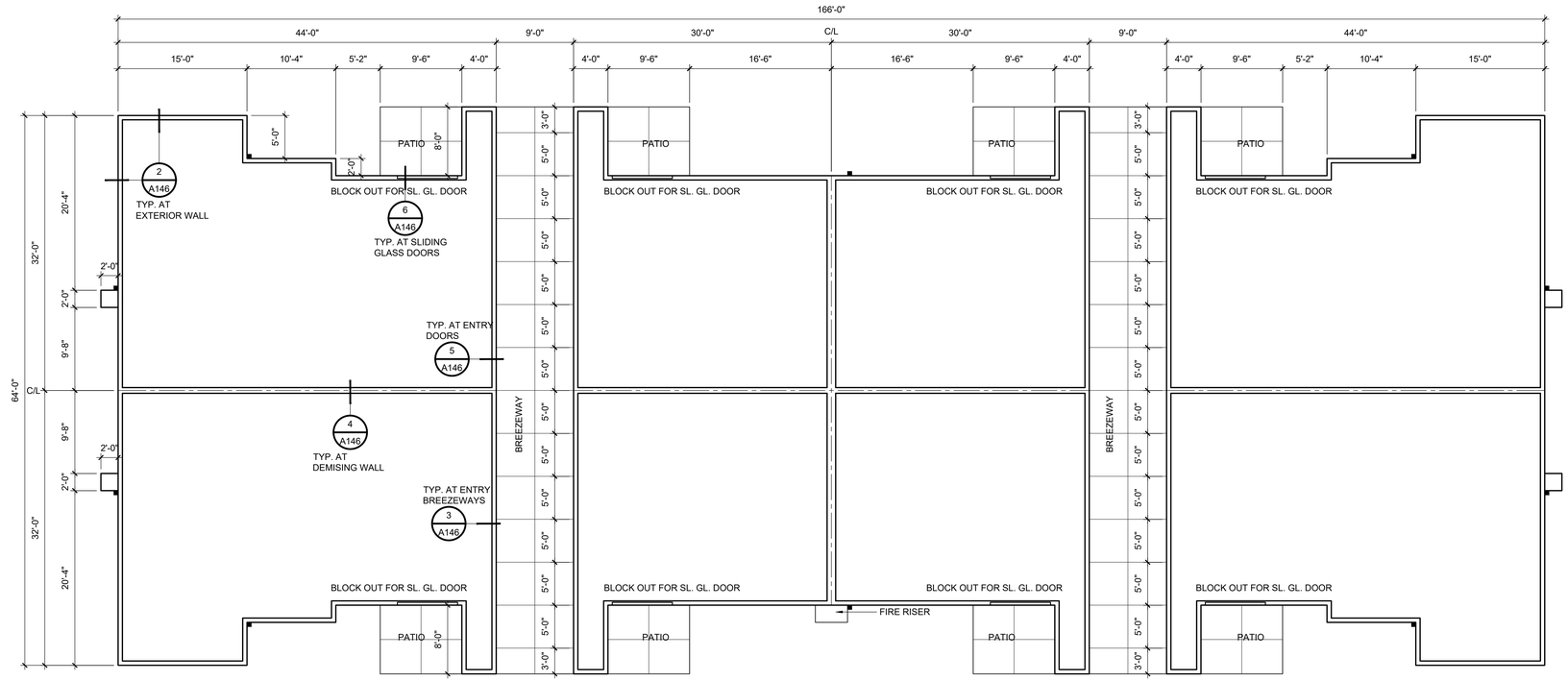
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING L PLANS

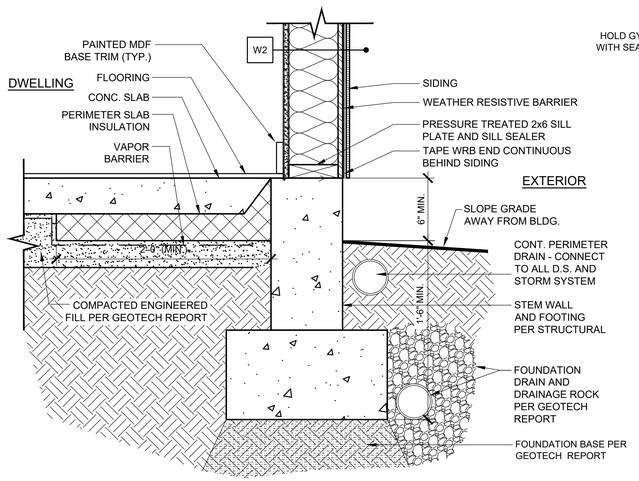
TYPE 3

A145

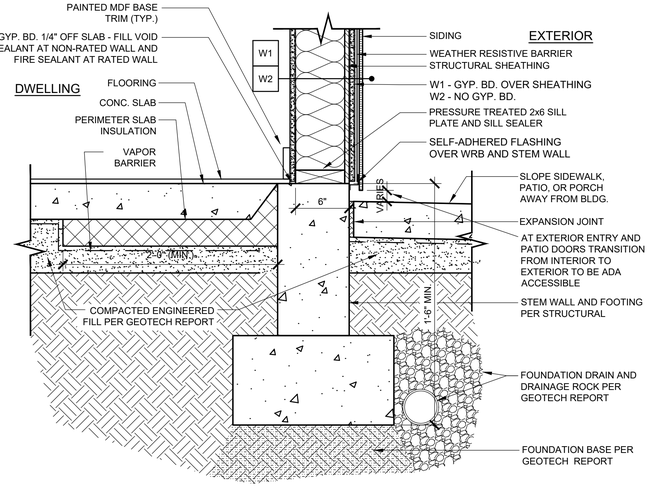


1 / A146 BUILDING M - SLAB PLAN
1/8" = 1'-0"

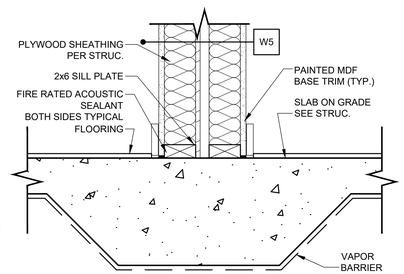
N



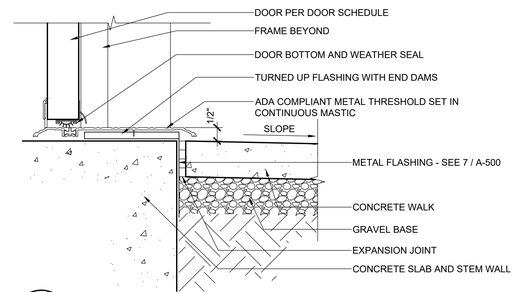
2 / A146 TYPICAL FOOTING
1-1/2" = 1'-0"



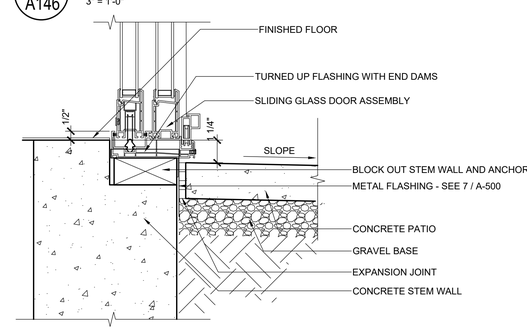
3 / A146 TYPICAL FOOTING AT BREEZEWAY
1-1/2" = 1'-0"



4 / A146 FIRE PARTITION AT FLOOR
1-1/2" = 1'-0"



5 / A146 TYP. THRESHOLD AT BREEZEWAY ENTRY
3" = 1'-0"



6 / A146 TYP. SLIDING GLASS DOOR AT PATIO
3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

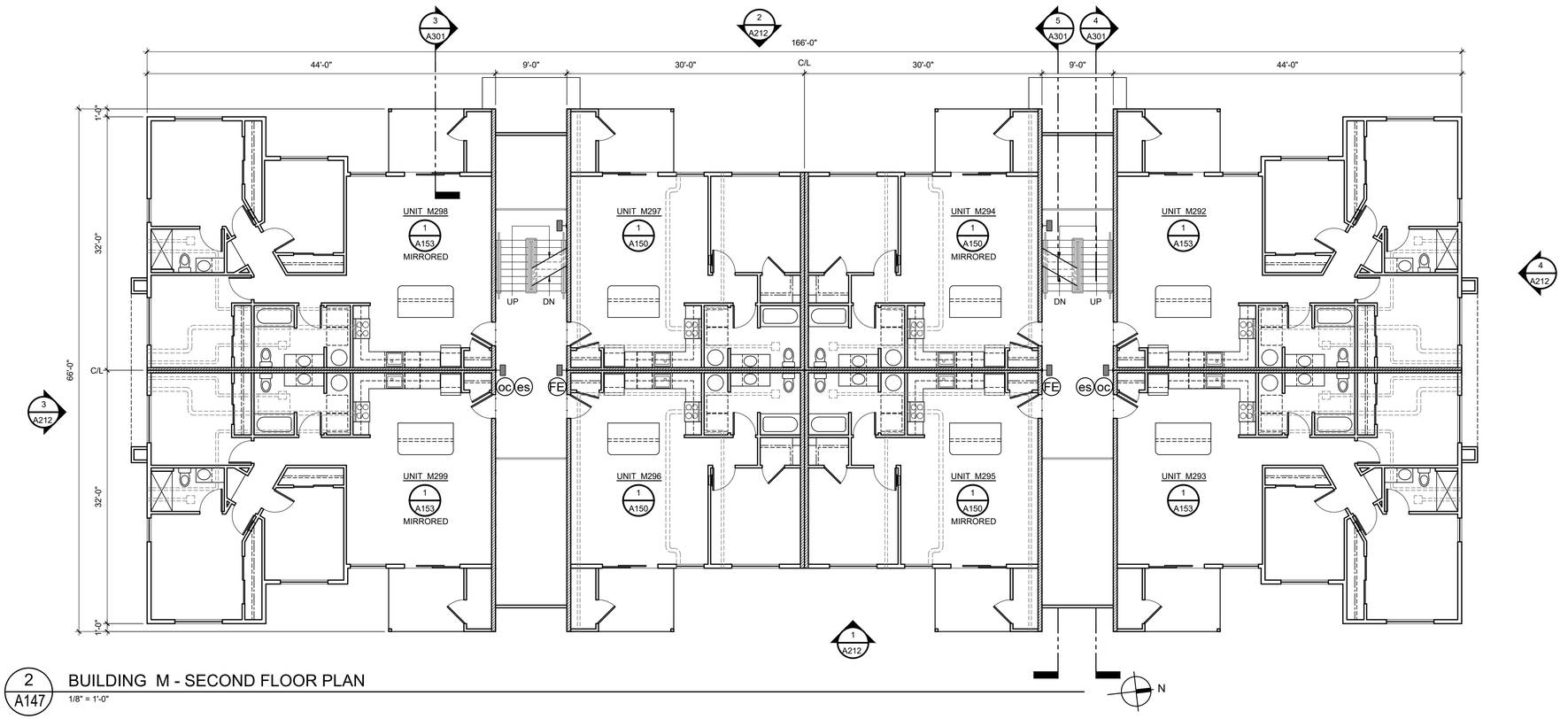
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING M
SLAB PLAN

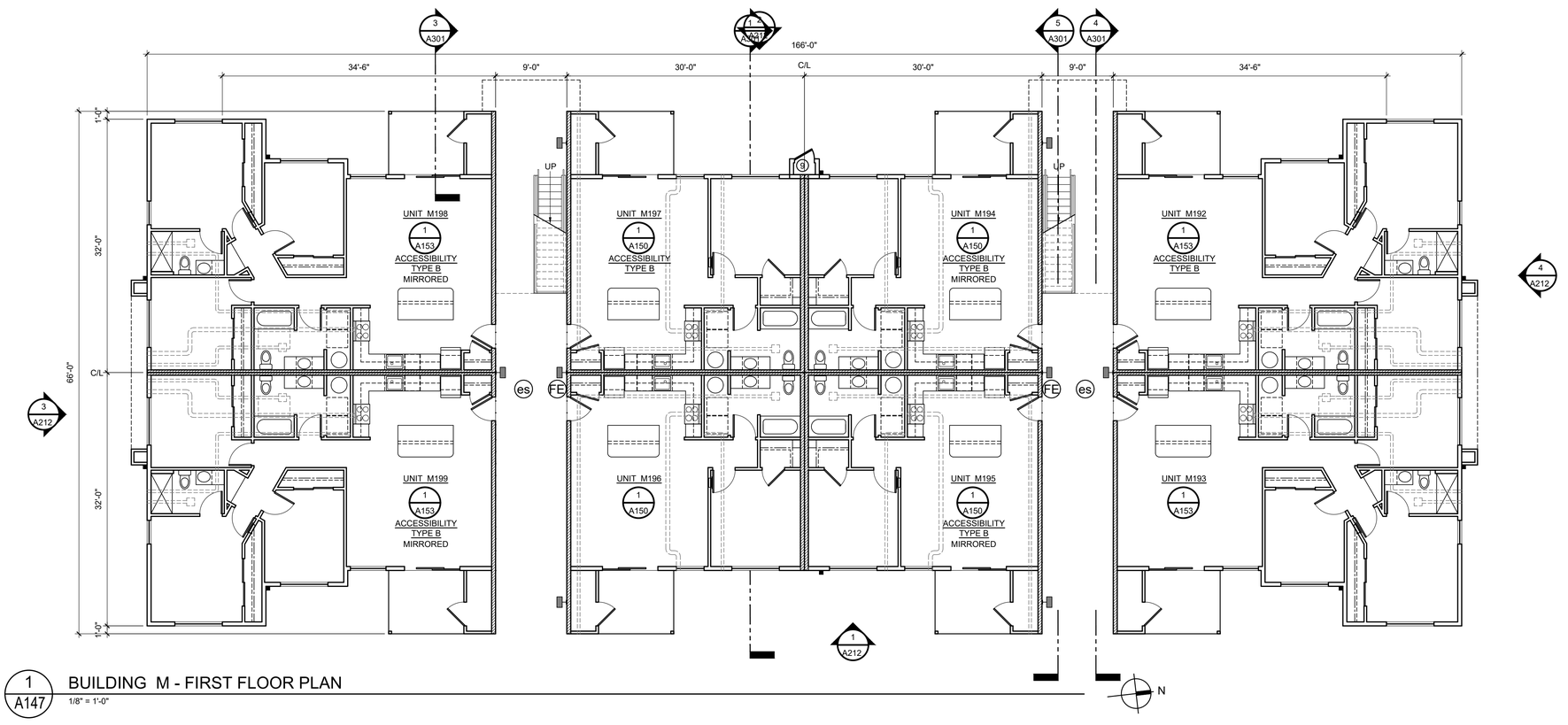
TYPE 2

A146



2 A147 BUILDING M - SECOND FLOOR PLAN

1/8" = 1'-0"



1 A147 BUILDING M - FIRST FLOOR PLAN

1/8" = 1'-0"

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

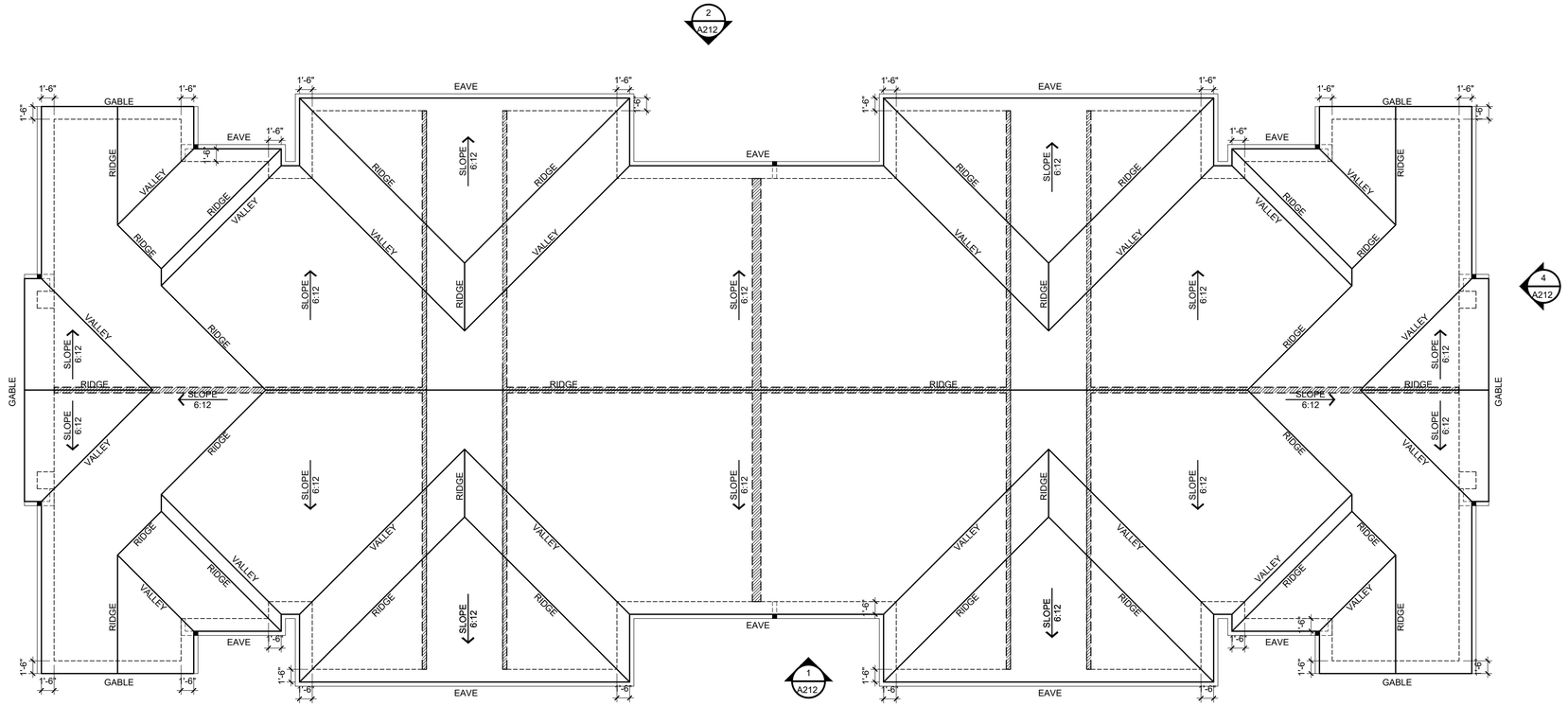
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING M PLANS

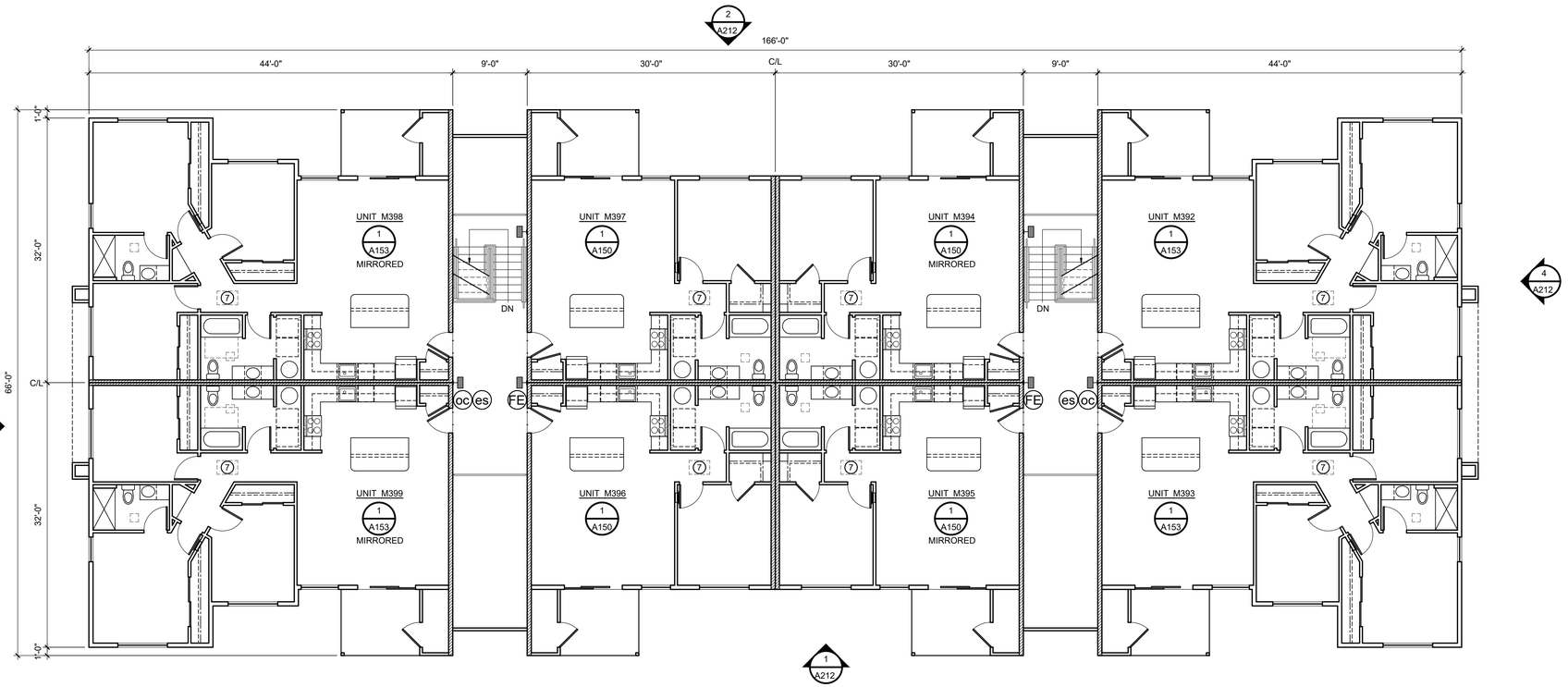
TYPE 2

A147



2 A148 BUILDING M - ROOF PLAN

1/8" = 1'-0"



1 A148 BUILDING M - THIRD FLOOR PLAN

1/8" = 1'-0"

ATTIC VENTILATION NOTES

1. PROVIDE CONTINUOUS RIDGE VENT AT ROOF RIDGES, 18 SQ. IN. MIN. NFVA PER LINEAL FOOT. SHINGLE VENT II, BY AIRVENT INC, OR APPROVED EQUAL.
2. PROVIDE EAVE VENTING BETWEEN TRUSS BAYS. PROVIDE (3) 3" DIA. (7.07 SQ. IN.) HOLES MAX. AT BLOCKING BETWEEN TRUSSES WITH INSECT SCREENING.
3. NET FREE CROSS-VENTILATION AREA REQUIRED = 1/300. INSURE NOT LESS THAN 50 PER CENT AND NOT MORE THAN 80 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY RIDGE VENTING. REMAINDER OF VENTILATION TO BE PROVIDED BY EAVE VENTING.
4. PROVIDE CLASS I OR II VAPOR BARRIER INSTALLED ON THE WARM-IN-WINTER SIDE OF THE CEILING.
5. PROVIDE INSULATION BAFFLES AT EAVE TO INSURE FREE AIR FLOW.

ATTIC VENTILATION

MINIMUM NET FREE VENTILATING AREA REQUIRED:

ATTIC AREA 1:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA
ATTIC AREA 2:	3432 SF / 300 X 144 = 1,647 SQ. IN. NFVA
ATTIC AREA 3:	2667 SF / 300 X 144 = 1,280 SQ. IN. NFVA

GENERAL NOTES

1. CONNECT DOWNSPOUTS TO STORM DRAINAGE SYSTEM. REFER TO CIVIL DRAWINGS FOR CONNECTION LOCATIONS.
2. SEE ENLARGED UNIT PLANS FOR ADDITIONAL REQUIREMENTS AND WALL TYPES.
3. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.
4. SEE SLAB PLAN FOR THRESHOLD DETAIL AT ALL GROUND FLOOR UNIT ENTRY AND PATIO DOORS.
5. SEE DETAIL 4/A501 FOR THRESHOLD DETAIL AT SECOND AND THIRD FLOOR UNIT ENTRIES.

TYPE 'B' LIGHT FIXTURE BY OWNER - SEE A10- VERIFY MOUNTING HEIGHT.
INSURE 1 FOOTCANDLE MINIMUM ON WALKING SURFACE ALONG EGRESS PATH.

(FE) FIRE EXTINGUISHER LOCATION - SEE A007 FOR REQUIREMENTS

EGRESS SYSTEM COMPONENTS

(es) EXTERIOR EXIT STAIRWAYS

(oc) OPEN-ENDED CORRIDORS

BUILDING PLANS KEY NOTES

1. 5" PRE-FINISHED METAL GUTTER
2. D.S. = 3" X 4" PRE-FINISHED METAL DOWNSPOUT (SEE GENERAL NOTE 1 THIS PAGE)
3. CLASS 'B' ASPHALT SHINGLE ROOFING SYSTEM, INSTALL PER MANUFACTURER REQUIREMENTS.
4. LINE OF EDGE OF ROOF
5. LINE OF EXTERIOR WALL BELOW
6. 1 HOUR RATED WALL ASSEMBLY TO CONTINUE TO UNDERSIDE OF ROOF DECK AT RATED EXTERIOR BREEZEWAY WALLS.
7. MINIMUM 20" X 30" ATTIC ACCESS - FIRE RATED TO MATCH ROOF / CEILING ASSEMBLY - VERIFY LOCATION PRIOR TO INSTALLATION.
8. DRAFTSTOPPING IN ATTIC SPACE REQUIRED ALONG THIS WALL LINE
9. FIRE SPRINKLER RISER CLOSET

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING M PLANS

TYPE 2

A148

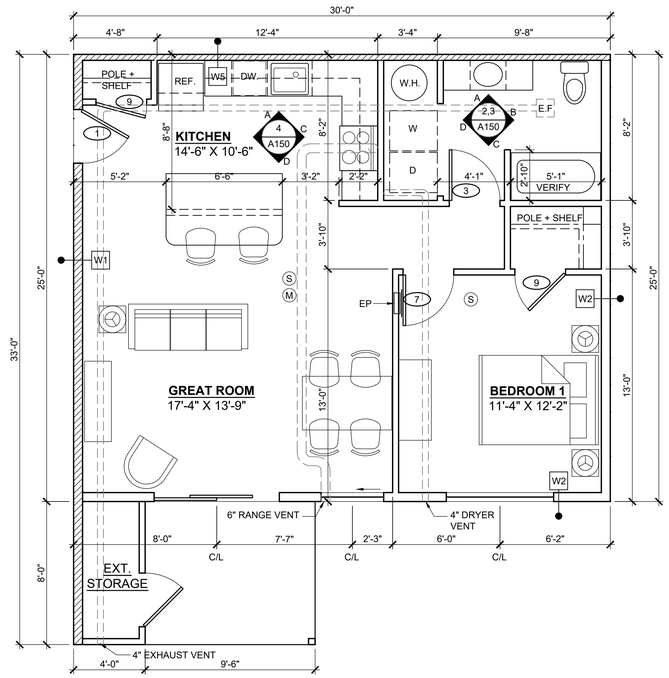
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

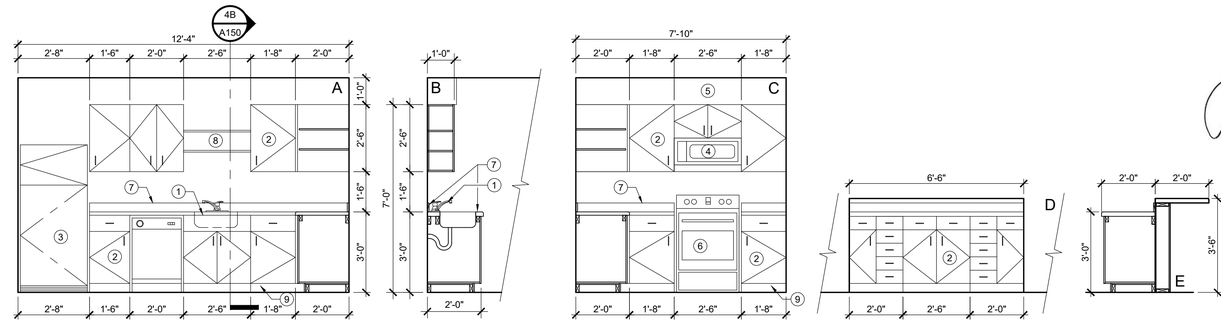
SYMBOL LEGEND

- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



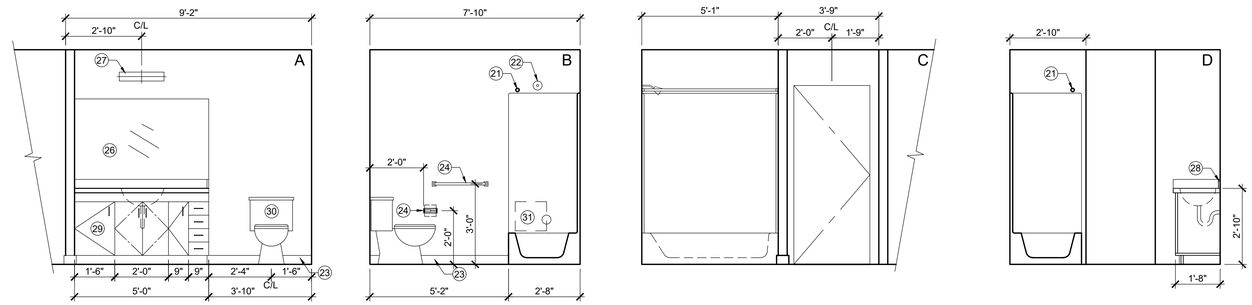
1 / A150 UNIT PLAN - 1 BR / 1 BA - 750 SF

1/4" = 1'-0"



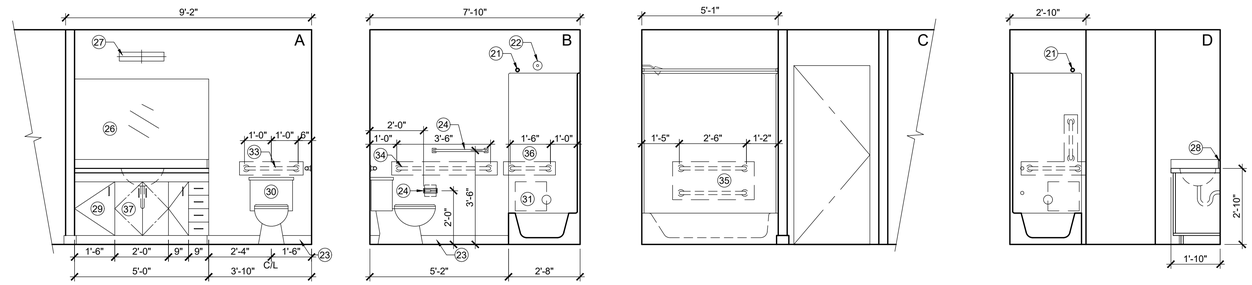
4 / A150 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'B' 1st FLR. - ACCESSIBILITY NOT REQUIRED 2nd & 3rd FLR.

3/8" = 1'-0"



3 / A150 BATHROOM ELEVATION - STANDARD

3/8" = 1'-0"



2 / A150 BATHROOM ELEVATION - TYPE B

3/8" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. BACKING FOR 24" GRAB BAR
34. BACKING FOR 42" GRAB BAR
35. BACKING FOR 30" GRAB BAR
36. BACKING FOR 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A150

GENERAL NOTES

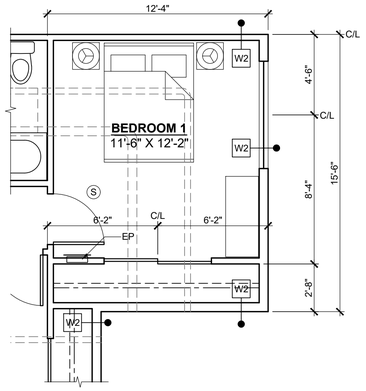
1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

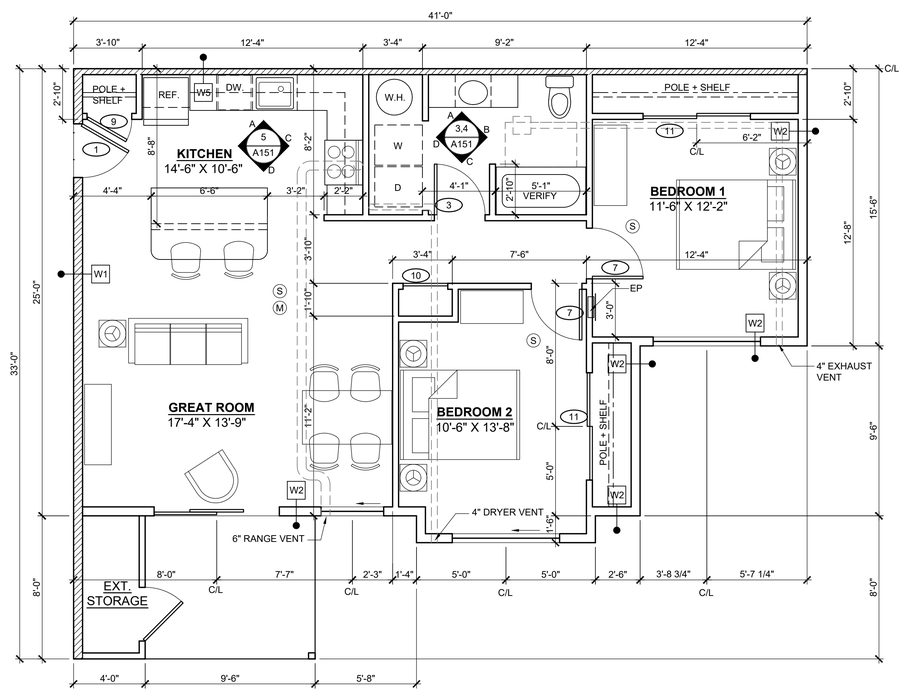
SYMBOL LEGEND

- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN

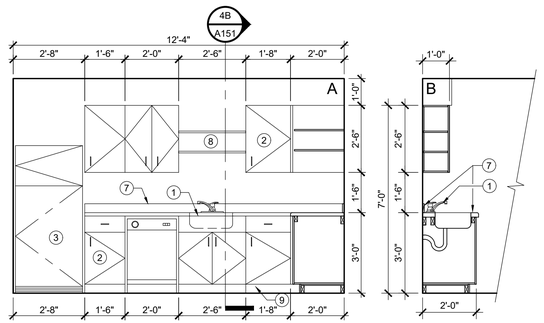
SEE 1/A151 UNIT PLAN FOR MORE INFORMATION ON THIS UNIT



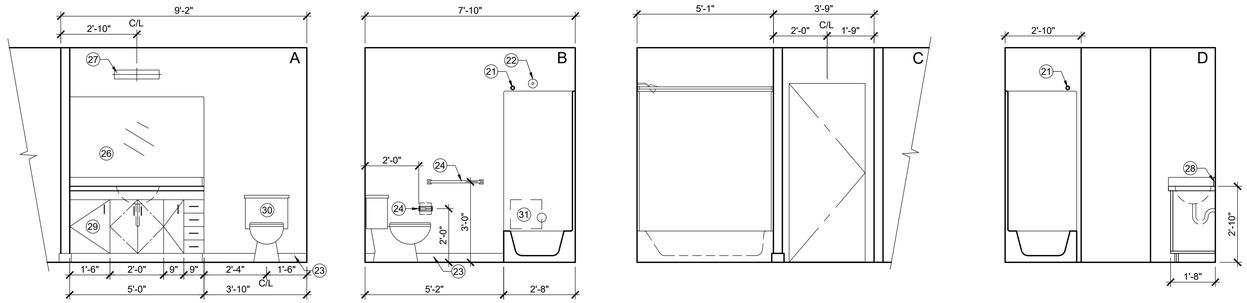
2 A151 UNIT PLAN - 2 BR / 1 BA - 951 SF
1/4" = 1'-0"



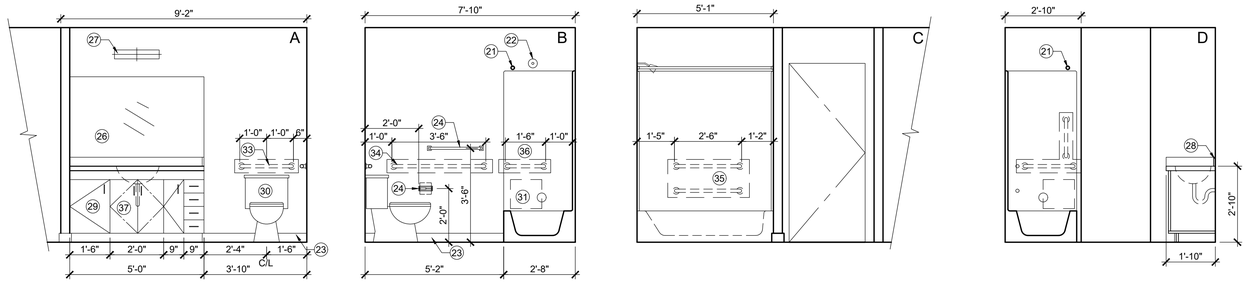
1 A151 UNIT PLAN - 2 BR / 1 BA - 951 SF
1/4" = 1'-0"



5 A151 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'B' 1st FLR. - ACCESSIBILITY NOT REQUIRED 2nd & 3rd FLR.
3/8" = 1'-0"



4 A151 BATHROOM ELEVATION - STANDARD
3/8" = 1'-0"



3 A151 BATHROOM ELEVATION - TYPE B
3/8" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. BACKING FOR 24" GRAB BAR
34. BACKING FOR 42" GRAB BAR
35. BACKING FOR 30" GRAB BAR
36. BACKING FOR 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A151

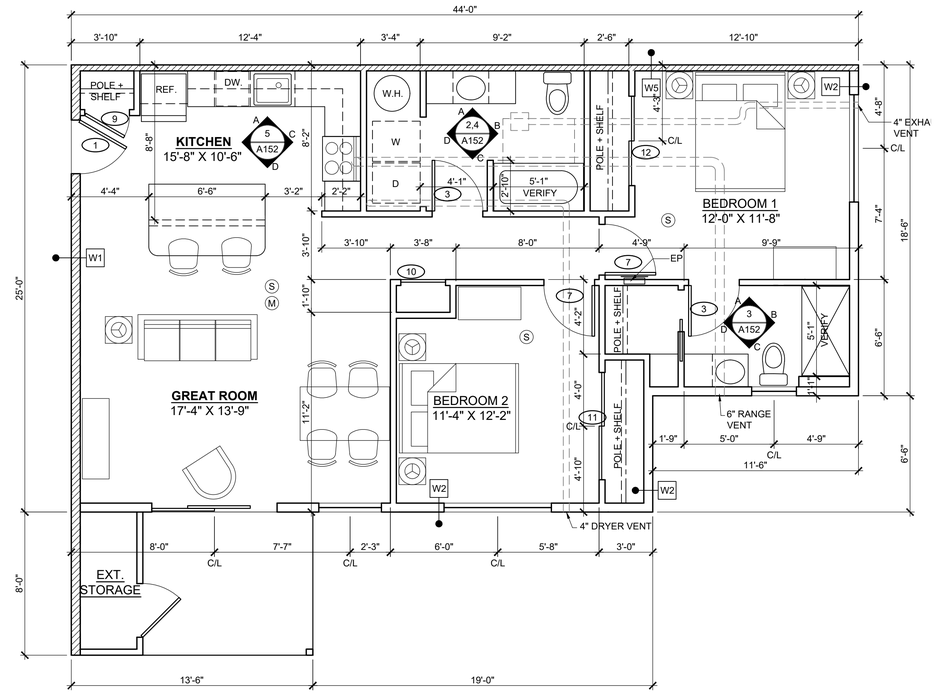
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

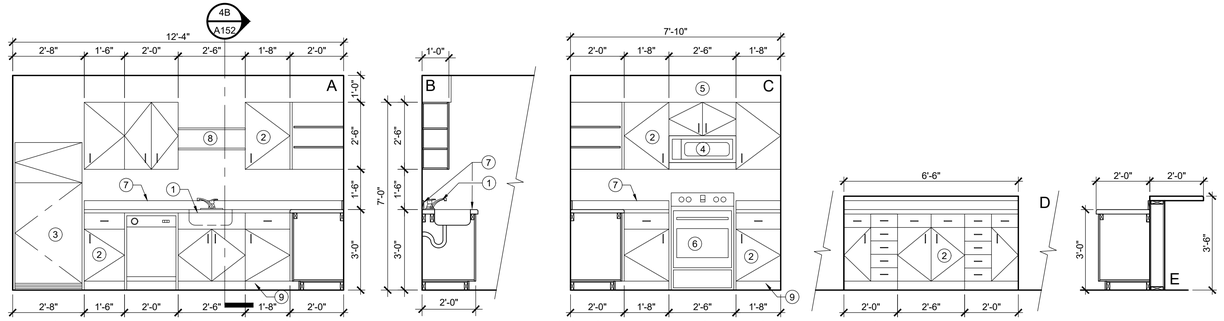
WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

SYMBOL LEGEND

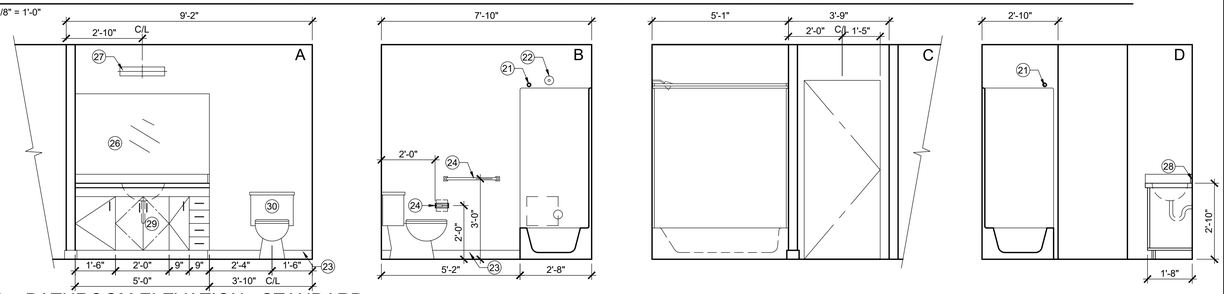
- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



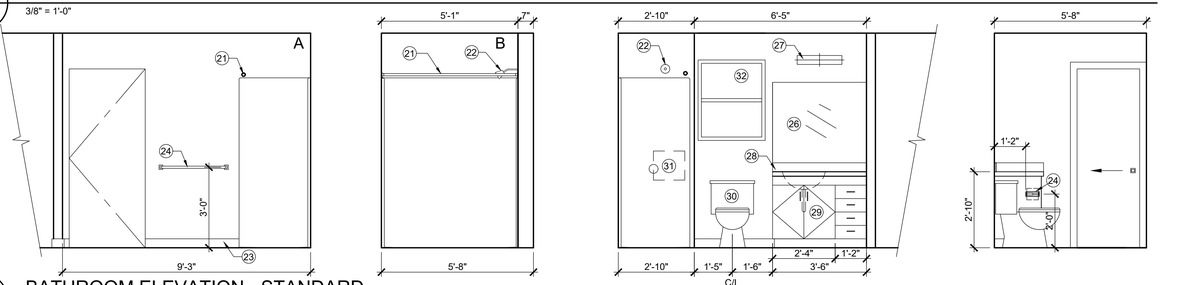
1 A152 UNIT PLAN - 2 BR / 2 BA - 1025 SF
1/4" = 1'-0"



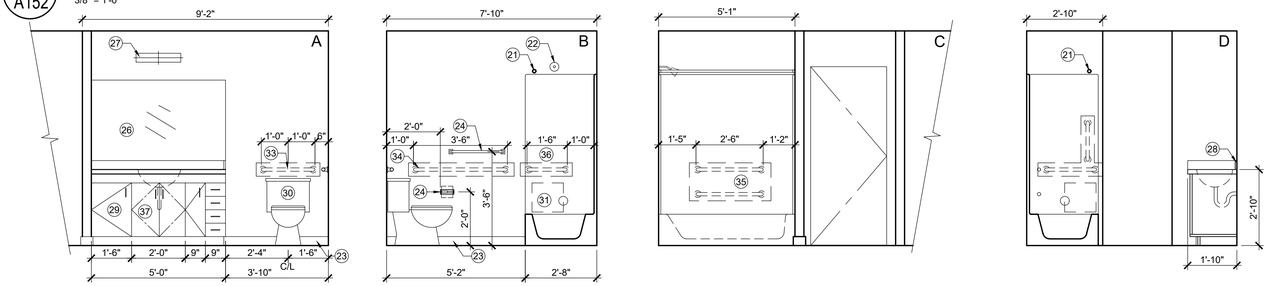
5 A152 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'B' 1st FLR. - ACCESSIBILITY NOT REQUIRED 2nd & 3rd FLR.
3/8" = 1'-0"



4 A152 BATHROOM ELEVATION - STANDARD
3/8" = 1'-0"



3 A152 BATHROOM ELEVATION - STANDARD
3/8" = 1'-0"



2 A152 BATHROOM ELEVATION - TYPE B
3/8" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. BACKING FOR 24" GRAB BAR
34. BACKING FOR 42" GRAB BAR
35. BACKING FOR 30" GRAB BAR
36. BACKING FOR 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A152

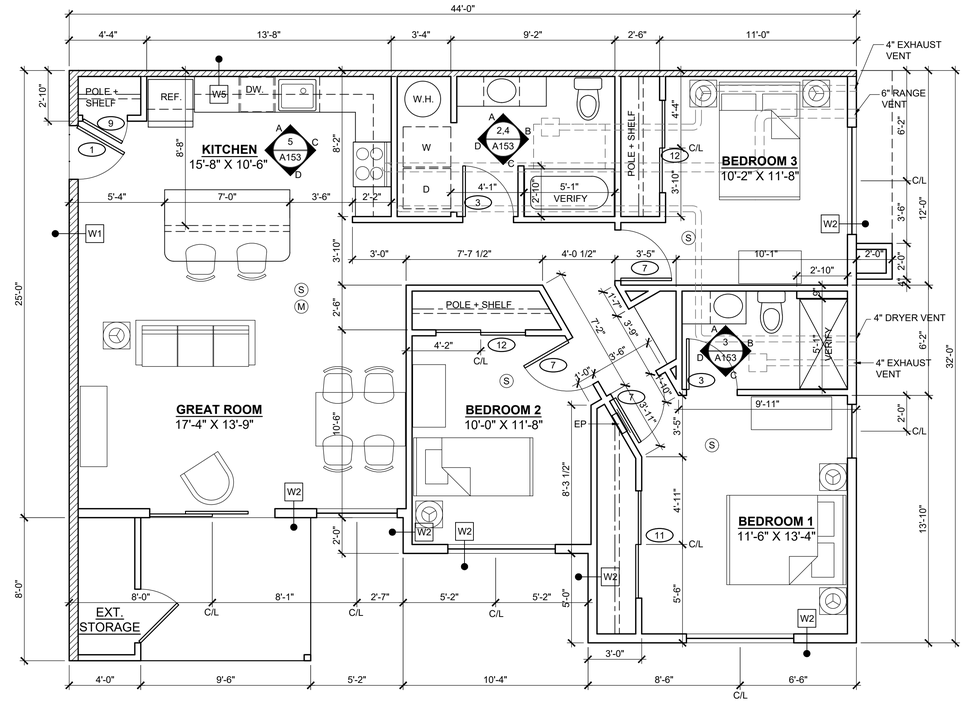
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

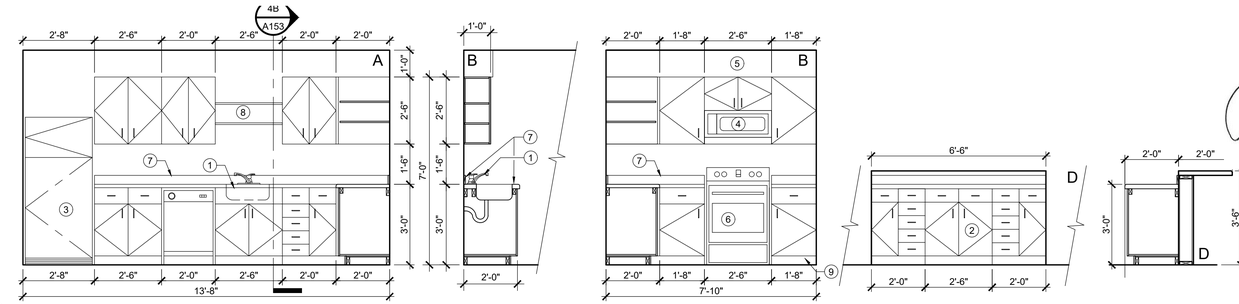
WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

SYMBOL LEGEND

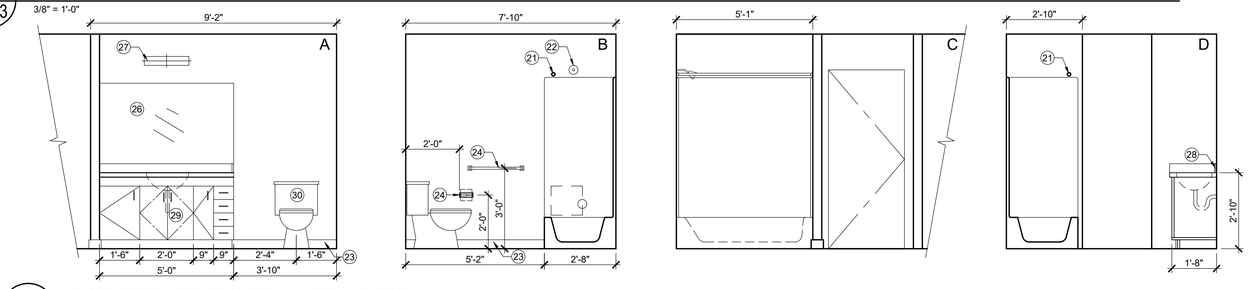
- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



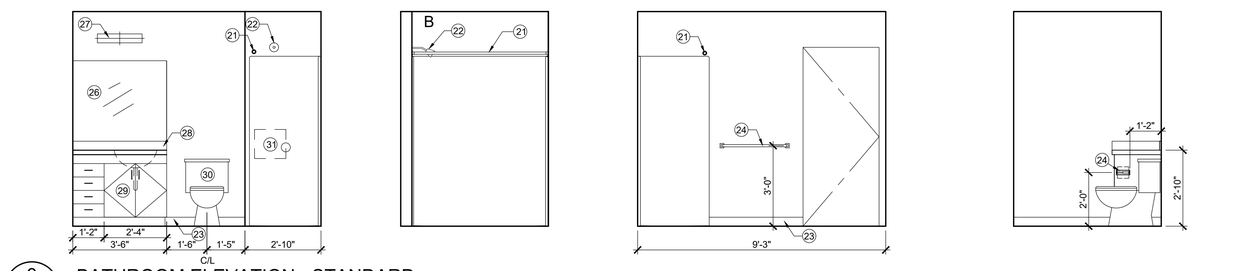
1 A153 UNIT PLAN - 3 BR / 2 BA - 1225 SF
1/4" = 1'-0"



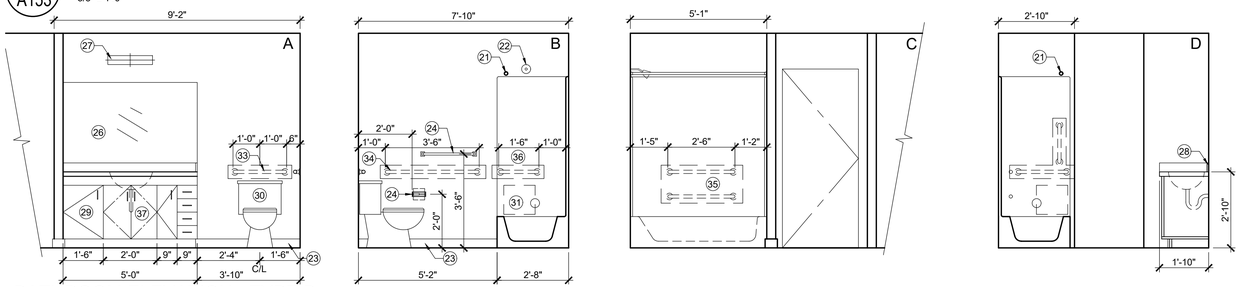
5 A153 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'B' 1st FLR. - ACCESSIBILITY NOT REQUIRED 2nd & 3rd FLR.
3/8" = 1'-0"



4 A153 BATHROOM ELEVATION - STANDARD
3/8" = 1'-0"



3 A153 BATHROOM ELEVATION - STANDARD
3/8" = 1'-0"



2 A153 BATHROOM ELEVATION - TYPE B
3/8" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. BACKING FOR 24" GRAB BAR
34. BACKING FOR 42" GRAB BAR
35. BACKING FOR 30" GRAB BAR
36. BACKING FOR 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A153

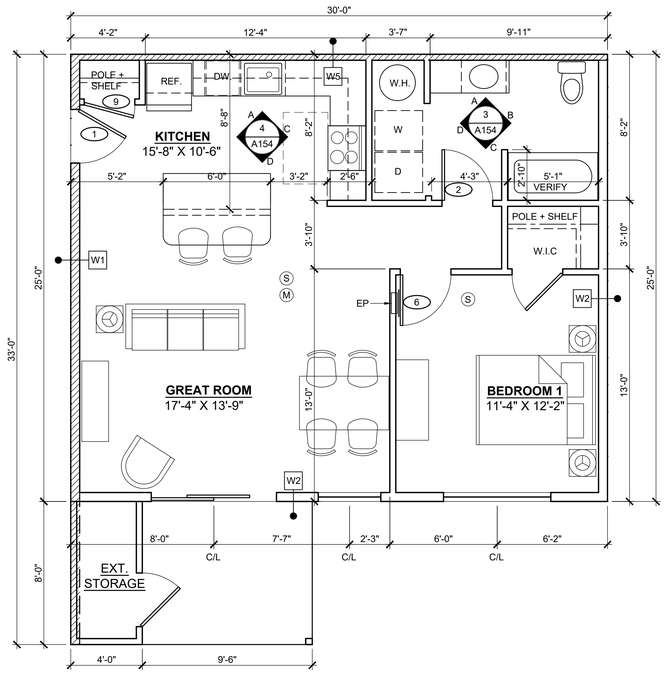
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

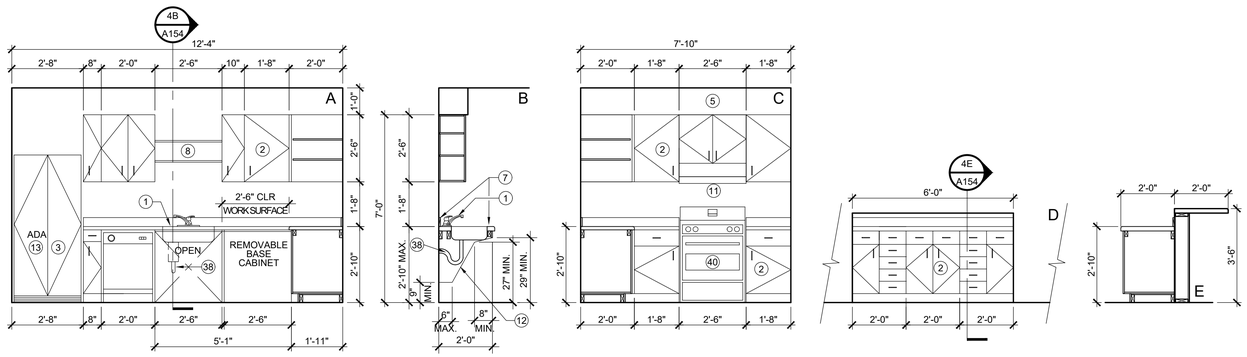
WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

SYMBOL LEGEND

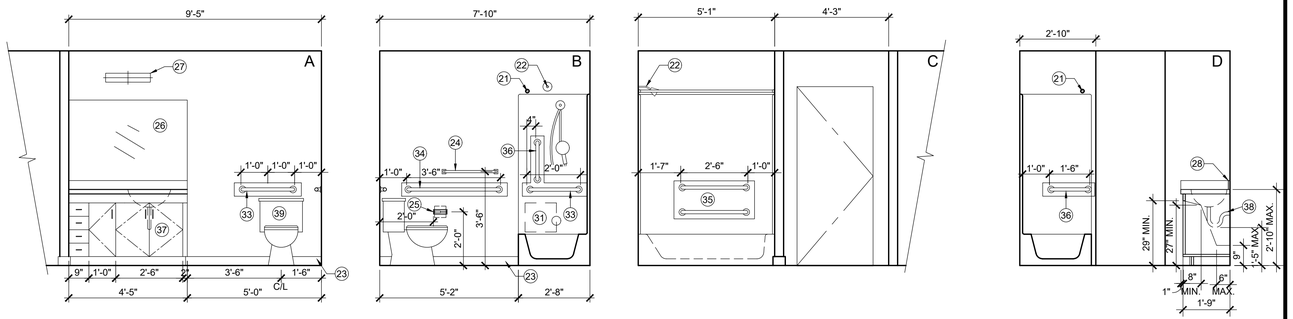
- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



1 A154 UNIT PLAN - 1 BR / 1 BA - ACCESSIBILITY TYPE 'A' 1st FLOOR
1/4" = 1'-0" 750 SF



4 A154 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'A'
3/8" = 1'-0"



3 A154 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'
3/8" = 1'-0"

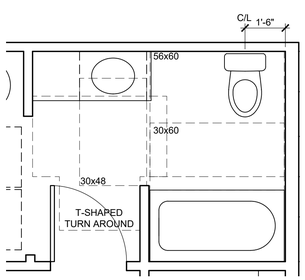
ACCESSIBILITY NOTES

ALL GROUND FLOOR UNITS ARE TYPE 'A' OR TYPE 'B' ACCESSIBLE UNITS.

SEE A00- FOR TYPE 'A' AND TYPE 'B' TUB / SHOWER REQUIREMENTS

KITCHEN ACCESSIBILITY TYPE 'A' :
- ANY CABINETRY UNDER THE SINK OR WORK AREA SHALL BE ABLE TO BE REMOVABLE WITHOUT REMOVAL OR REPLACEMENT OF THE WORK SURFACE.
- FLOOR FINISH SHALL EXTEND UNDER SUCH CABINETRY.
- THE WALLS BEHIND AND SURROUNDING CABINETRY ARE FINISHED.

BATHROOM ACCESSIBILITY TYPE 'A' AND TYPE 'B'(FORWARD APPROACH CONDITIONS) :
- LAVATORY SHALL COMPLY WITH SECTION 606 PER ICC/ANSI A117.1-2009 AND THESE DRAWINGS.
- ANY CABINETRY UNDER THE LAVATORY SHALL BE ABLE TO BE REMOVED WITHOUT REMOVAL OR REPLACEMENT OF THE LAVATORY FLOOR.
- FINISH SHALL EXTEND UNDER SUCH CABINETRY
- THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.



2 A154 TYPE A CLEAR SPACE
3/8" = 1'-0"

KEY NOTES

KITCHENS
1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR
10. 4 PAINTED WOOD SHELVES
11. 30" VENTED RANGE HOOD WITH ADA COMPLIANT REMOTE SWITCH
12. MINIMUM ADA CLEARANCE REQUIREMENTS
13. ADA REFRIGERATOR/ FREEZER - 50% OF FREEZER COMPARTMENT SHELVES TO BE 54" MAX. ABOVE FLOOR, SEE NOTE BELOW

BATHROOMS
20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. 24" GRAB BAR
34. 42" GRAB BAR
35. 30" GRAB BAR
36. 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS
38. INSULATE HOT WATER AND DRAIN PIPING
39. ADA COMPLIANT LAVATORY WITH ADA COMPLIANT LEVER HANDLE FIXTURE
40. 30" WIDE ADA COMPLIANT RANGE / OVEN: FRONT MOUNT CONTROLS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A154

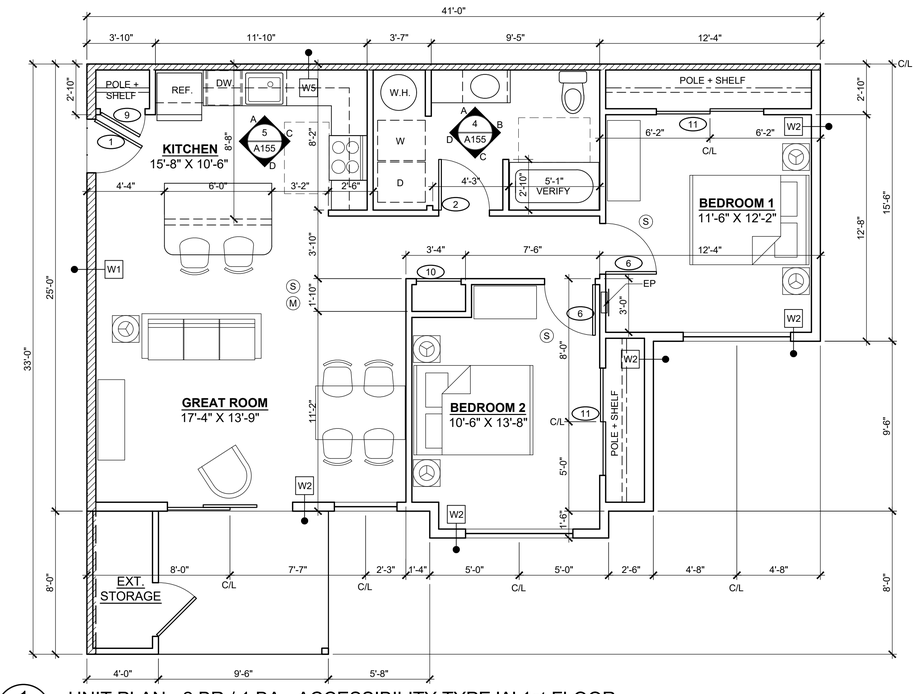
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

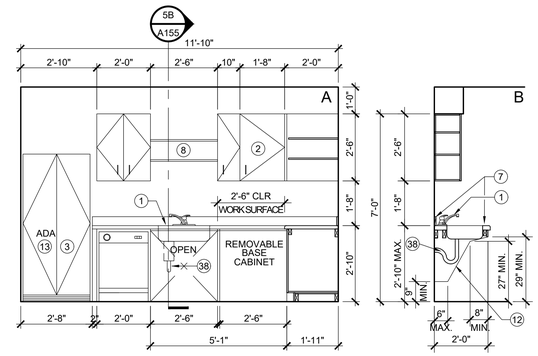
SYMBOL LEGEND

- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



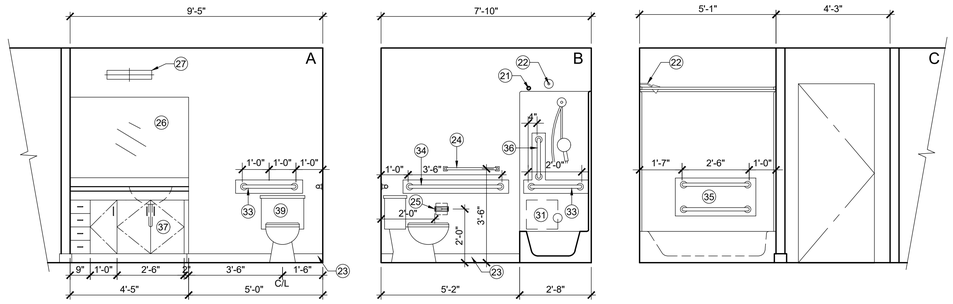
1 A155 UNIT PLAN - 2 BR / 1 BA - ACCESSIBILITY TYPE 'A' 1st FLOOR

1/4" = 1'-0" 951 SF



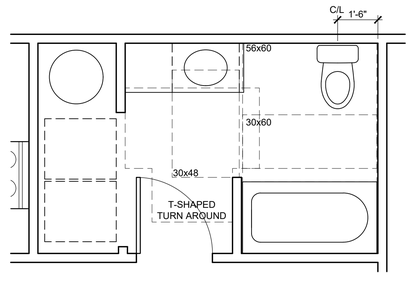
5 A155 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'A'

3/8" = 1'-0"



4 A155 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'

3/8" = 1'-0"



3 A155 TYPE A CLEAR SPACE

3/8" = 1'-0"

ACCESSIBILITY NOTES

ALL GROUND FLOOR UNITS ARE TYPE 'A' OR TYPE 'B' ACCESSIBLE UNITS.

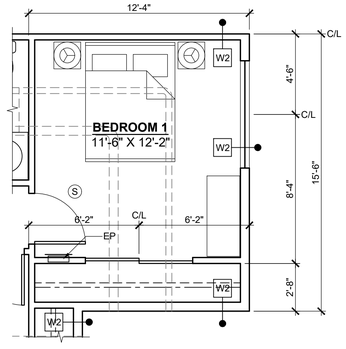
SEE A00- FOR TYPE 'A' AND TYPE 'B' TUB / SHOWER REQUIREMENTS

KITCHEN ACCESSIBILITY TYPE 'A' :

- ANY CABINETRY UNDER THE SINK OR WORK AREA SHALL BE ABLE TO BE REMOVABLE WITHOUT REMOVAL OR REPLACEMENT OF THE WORK SURFACE.
- FLOOR FINISH SHALL EXTEND UNDER SUCH CABINETRY.
- THE WALLS BEHIND AND SURROUNDING CABINETRY ARE FINISHED.

BATHROOM ACCESSIBILITY TYPE 'A' AND TYPE 'B'(FORWARD APPROACH CONDITIONS) :

- LAVATORY SHALL COMPLY WITH SECTION 606 PER ICC/ANSI A117.1-2009 AND THESE DRAWINGS.
- ANY CABINETRY UNDER THE LAVATORY SHALL BE ABLE TO BE REMOVED WITHOUT REMOVAL OR REPLACEMENT OF THE LAVATORY FLOOR.
- FINISH SHALL EXTEND UNDER SUCH CABINETRY
- THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.



2 A155 UNIT PLAN - 2 BR / 1 BA - 951 SF

1/4" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR
10. 4 PAINTED WOOD SHELVES
11. 30" VENTED RANGE HOOD WITH ADA COMPLIANT REMOTE SWITCH
12. MINIMUM ADA CLEARANCE REQUIREMENTS
13. ADA REFRIGERATOR/ FREEZER - 50% OF FREEZER COMPARTMENT SHELVES TO BE 54" MAX. ABOVE FLOOR, SEE NOTE BELOW

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. 24" GRAB BAR
34. 42" GRAB BAR
35. 30" GRAB BAR
36. 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS
38. INSULATE HOT WATER AND DRAIN PIPING
39. ADA COMPLIANT LAVATORY WITH ADA COMPLIANT LEVER HANDLE FIXTURE
40. 30" WIDE ADA COMPLIANT RANGE / OVEN: FRONT MOUNT CONTROLS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A155

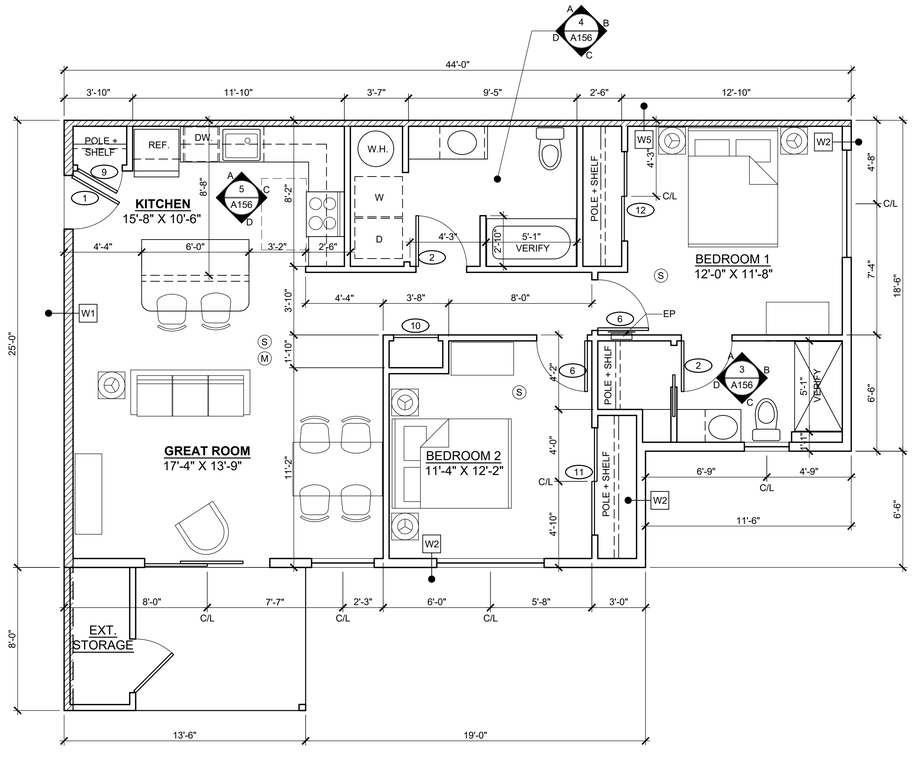
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

SYMBOL LEGEND

- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



1 A156 UNIT PLAN - 3 BR / 2 BA - ACCESSIBILITY TYPE 'A' 1st FLOOR

1/4" = 1'-0"

1025 SF

ACCESSIBILITY NOTES

ALL GROUND FLOOR UNITS ARE TYPE 'A' OR TYPE 'B' ACCESSIBLE UNITS.

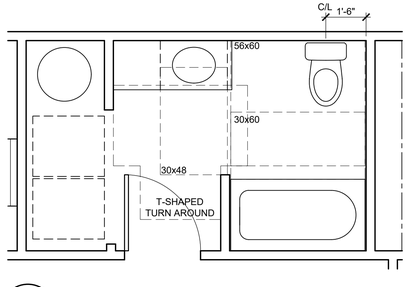
SEE A00- FOR TYPE 'A' AND TYPE 'B' TUB / SHOWER REQUIREMENTS

KITCHEN ACCESSIBILITY TYPE 'A' :

- ANY CABINETRY UNDER THE SINK OR WORK AREA SHALL BE ABLE TO BE REMOVABLE WITHOUT REMOVAL OR REPLACEMENT OF THE WORK SURFACE.
- FLOOR FINISH SHALL EXTEND UNDER SUCH CABINETRY.
- THE WALLS BEHIND AND SURROUNDING CABINETRY ARE FINISHED.

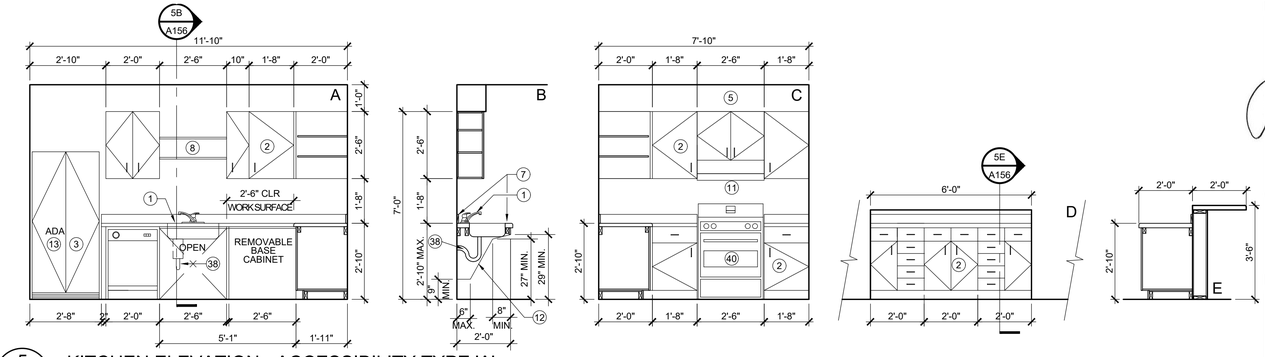
BATHROOM ACCESSIBILITY TYPE 'A' AND TYPE 'B'(FORWARD APPROACH CONDITIONS) :

- LAVATORY SHALL COMPLY WITH SECTION 606 PER ICC/ANSI A117.1-2009 AND THESE DRAWINGS.
- ANY CABINETRY UNDER THE LAVATORY SHALL BE ABLE TO BE REMOVED WITHOUT REMOVAL OR REPLACEMENT OF THE LAVATORY FLOOR.
- FINISH SHALL EXTEND UNDER SUCH CABINETRY
- THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.



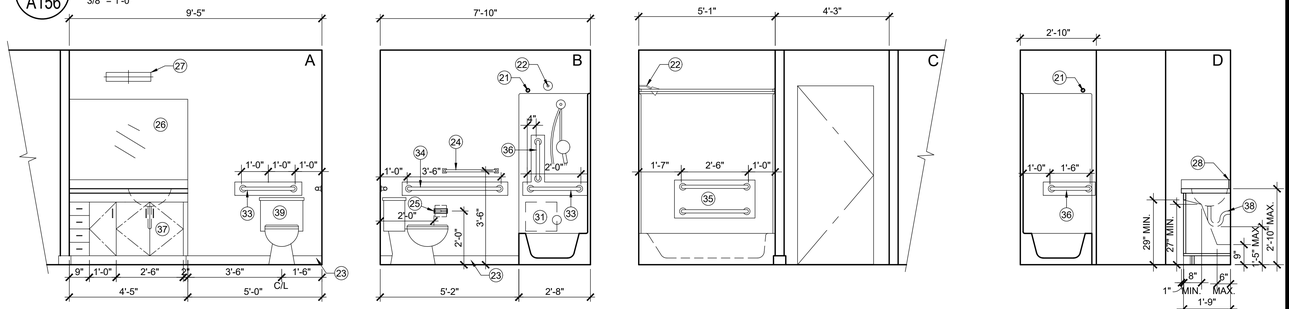
2 A156 TYPE A CLEAR SPACE

3/8" = 1'-0"



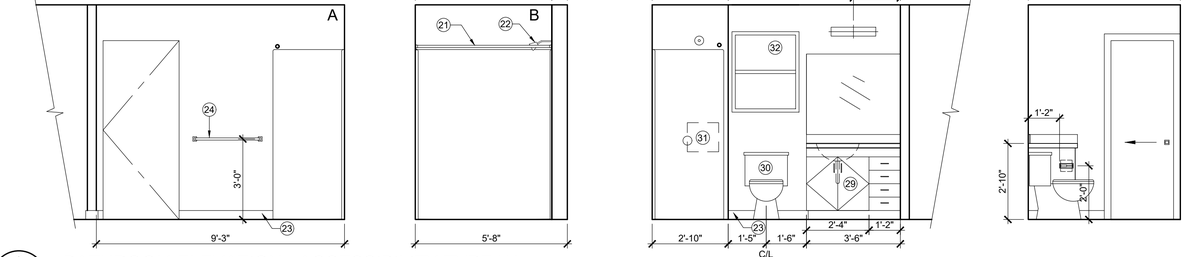
5 A156 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'A'

3/8" = 1'-0"



4 A156 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'

3/8" = 1'-0"



3 A156 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'

3/8" = 1'-0"

KEY NOTES

KITCHENS

1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR
10. 4 PAINTED WOOD SHELVES
11. 30" VENTED RANGE HOOD WITH ADA COMPLIANT REMOTE SWITCH
12. MINIMUM ADA CLEARANCE REQUIREMENTS
13. ADA REFRIGERATOR/ FREEZER - 50% OF FREEZER COMPARTMENT SHELVES TO BE 54" MAX. ABOVE FLOOR, SEE NOTE BELOW

BATHROOMS

20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. 24" GRAB BAR
34. 42" GRAB BAR
35. 30" GRAB BAR
36. 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS
38. INSULATE HOT WATER AND DRAIN PIPING
39. ADA COMPLIANT LAVATORY WITH ADA COMPLIANT LEVER HANDLE FIXTURE
40. 30" WIDE ADA COMPLIANT RANGE / OVEN: FRONT MOUNT CONTROLS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

UNIT PLANS

A156

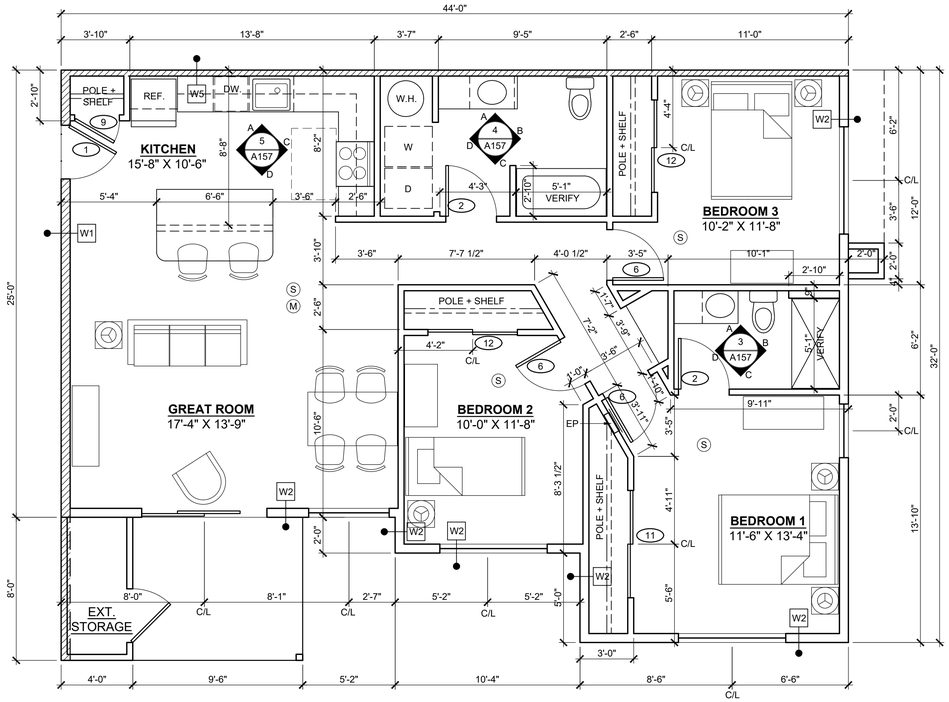
GENERAL NOTES

1. DIMENSIONS SHOWN ON PLANS ARE TO FACE OF STUDS U.N.O. OR CENTERLINE AS INDICATED.
2. AT ALL FIRE RATED WALL ASSEMBLIES CONTINUE TYPE 'X' GYP. BD. BEHIND ALL CABINETRY, PLUMBING FIXTURES, AND BATHTUB / SHOWER.
3. FLOOR PLAN NOTES AND DIMENSIONS ON THESE DRAWINGS APPLY TO ALL UNIT PLANS OF THE SAME TYPE.
4. TYPE A AND TYPE B UNITS TO MEET ACCESSIBILITY REQUIREMENTS OF 2014 OSSC. AND ICC/ANSI A117.1-2009.
5. LIGHTING CONTROLS, ELECTRICAL RECEPTACLES, PLUMBING FIXTURES, ELECTRICAL PANELS, ENVIRONMENTAL CONTROLS AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL BE 48" MAXIMUM AND 15" MINIMUM ABOVE THE FLOOR FOR ALL TYPE A AND TYPE B UNITS.
6. ALL LIGHT FIXTURES TO BE SURFACE MOUNT. NO LIGHT FIXTURES TO BE RECESSED INTO RATED ASSEMBLIES OR IN CONTACT WITH INSULATION.
7. PLACE WATER HEATER IN PAN WITH DRAIN.
8. SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP.
9. PROVIDE POLE AND SHELF IN EACH CLOSET AS SHOWN ON PLAN.
10. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR DOORS.
11. REFER TO BUILDING ELEVATIONS FOR WINDOW TYPES
12. PLACE WATER HEATER IN PRE-MANUFACTURED PAN WITH DRAIN.
13. SEE BUILDING SECTIONS FOR VENTING REQUIREMENTS.

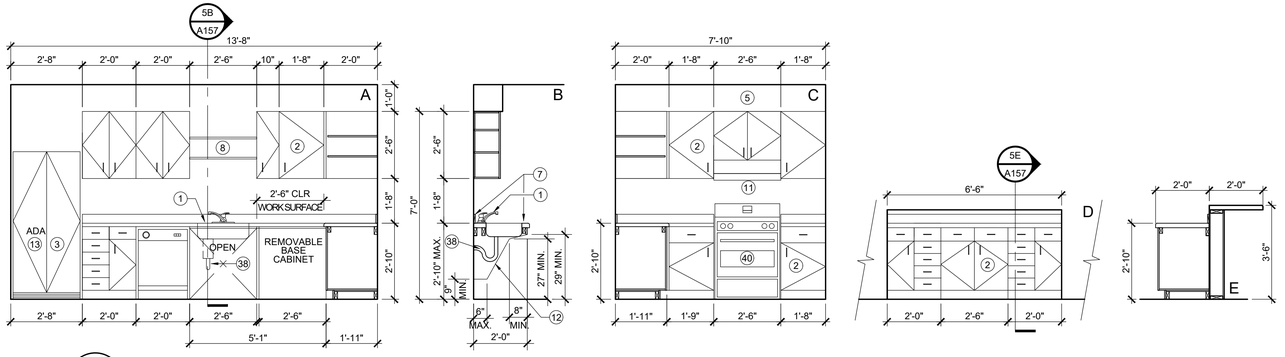
WALL TYPES NOT SPECIFICALLY IDENTIFIED ARE WALL TYPE W4
SEE A006 FOR WALL CALLOUTS

SYMBOL LEGEND

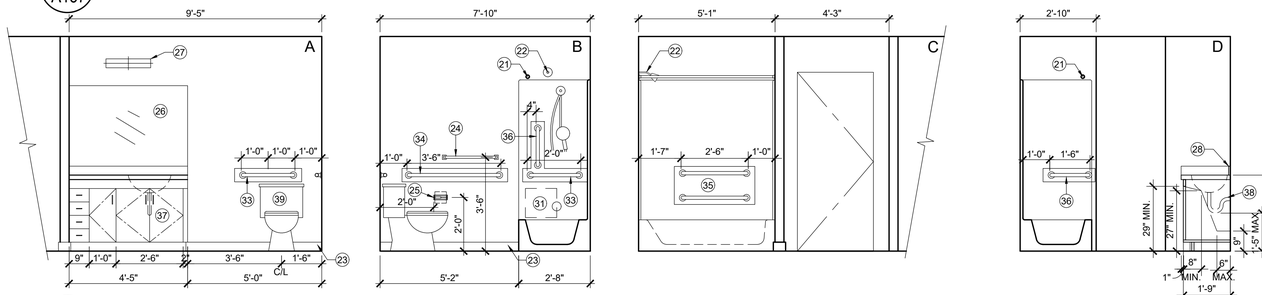
- (S) SMOKE DETECTOR - HARDWIRED AND INTERCONNECTED ON BATTERY BACK-UP
- (M) CARBON MONOXIDE DETECTOR
- W- WALL TYPES, SEE SHEET A006
- FIRE BARRIER / FIRE PARTITION
- EP ELECTRIC PANEL
- W/H WATER HEATER
- W WASHER
- D DRYER
- E.F EXHAUST FAN



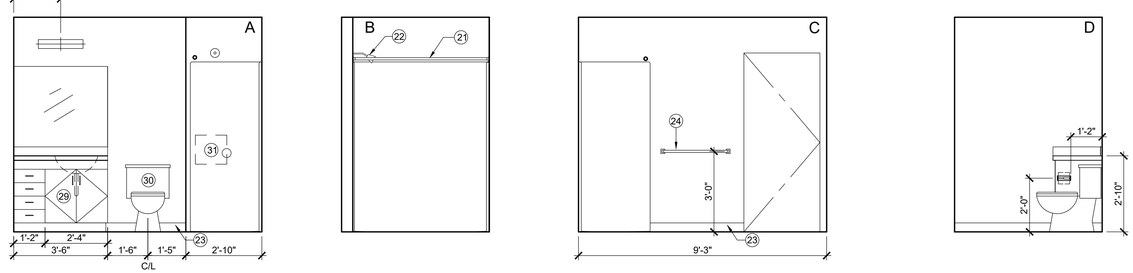
1 A157 UNIT PLAN - 3 BR / 2 BA - ACCESSIBILITY TYPE 'A' 1st FLOOR
1/4" = 1'-0" — 1225 SF



5 A157 KITCHEN ELEVATION - ACCESSIBILITY TYPE 'A'
3/8" = 1'-0"



4 A157 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'
3/8" = 1'-0"



3 A157 BATHROOM ELEVATION - ACCESSIBILITY TYPE 'A'
3/8" = 1'-0"

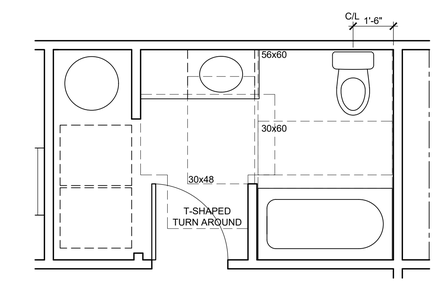
ACCESSIBILITY NOTES

ALL GROUND FLOOR UNITS ARE TYPE 'A' OR TYPE 'B' ACCESSIBLE UNITS.

SEE A00- FOR TYPE 'A' AND TYPE 'B' TUB / SHOWER REQUIREMENTS

KITCHEN ACCESSIBILITY TYPE 'A' :
- ANY CABINETRY UNDER THE SINK OR WORK AREA SHALL BE ABLE TO BE REMOVABLE WITHOUT REMOVAL OR REPLACEMENT OF THE WORK SURFACE.
- FLOOR FINISH SHALL EXTEND UNDER SUCH CABINETRY.
- THE WALLS BEHIND AND SURROUNDING CABINETRY ARE FINISHED.

BATHROOM ACCESSIBILITY TYPE 'A' AND TYPE 'B'(FORWARD APPROACH CONDITIONS) :
- LAVATORY SHALL COMPLY WITH SECTION 606 PER ICC/ANSI A117.1-2009 AND THESE DRAWINGS.
- ANY CABINETRY UNDER THE LAVATORY SHALL BE ABLE TO BE REMOVED WITHOUT REMOVAL OR REPLACEMENT OF THE LAVATORY FLOOR.
- FINISH SHALL EXTEND UNDER SUCH CABINETRY
- THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.



2 A157 TYPE A CLEAR SPACE
3/8" = 1'-0"

KEY NOTES

KITCHENS
1. SINGLE KITCHEN SINK
2. PULLS AT ALL CABINETS AND DRAWERS
3. 28" WIDE REFRIGERATOR
4. MICROWAVE WITH VENTED RANGE HOOD, SEE NOTE BELOW
5. GYP. BD. SOFFIT FOR RANGE HOOD VENT / EXHAUST VENTS
6. 28" WIDE RANGE / OVEN
7. PLASTIC LAMINATE COUNTERTOP WITH 4" BACK SPLASH
8. 2 OPEN SHELVES TO MATCH CABINETS
9. 4" RUBBER BASE - SEAL AT FLOOR
10. 4 PAINTED WOOD SHELVES
11. 30" VENTED RANGE HOOD WITH ADA COMPLIANT REMOTE SWITCH
12. MINIMUM ADA CLEARANCE REQUIREMENTS
13. ADA REFRIGERATOR/ FREEZER - 50% OF FREEZER COMPARTMENT SHELVES TO BE 54" MAX. ABOVE FLOOR, SEE NOTE BELOW

BATHROOMS
20. STANDARD WATER CLOSET
21. SHOWER CURTAIN ROD
22. SHOWER HEAD
23. RUBBER BASE SEALED AT BOTTOM
24. 30" TOWEL BAR
25. SURFACE MOUNTED T.P. DISPENSER
26. MIRROR - 36" HIGH BY COUNTER WIDTH
27. WALL MOUNTED LIGHT FIXTURE CENTERED OVER COUNTER
28. PLASTIC LAMINATE COUNTERTOP AND 4" BACKSPLASH
29. PULLS AT CABINETS AND DRAWERS
30. LAVATORY WITH LEVER HANDLE FIXTURE
31. TUB / SHOWER CONTROL LOCATION
32. PRIVACY TEMPERED WINDOW WHERE OCCURS IN PLAN
33. 24" GRAB BAR
34. 42" GRAB BAR
35. 30" GRAB BAR
36. 18" GRAB BAR
37. REMOVABLE BASE CABINET WITH ADA CLEARANCES AND REQUIREMENTS
38. INSULATE HOT WATER AND DRAIN PIPING
39. ADA COMPLIANT LAVATORY WITH ADA COMPLIANT LEVER HANDLE FIXTURE
40. 30" WIDE ADA COMPLIANT RANGE / OVEN: FRONT MOUNT CONTROLS

NOTE:
VERIFY SIZE AND SPACE REQUIREMENTS OF ALL SELECTED APPLIANCES AND PLUMBING FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICTS WITH THESE DRAWINGS AND ADJUST FRAMING AS REQUIRED TO ACCOMMODATE SELECTED PRODUCTS

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

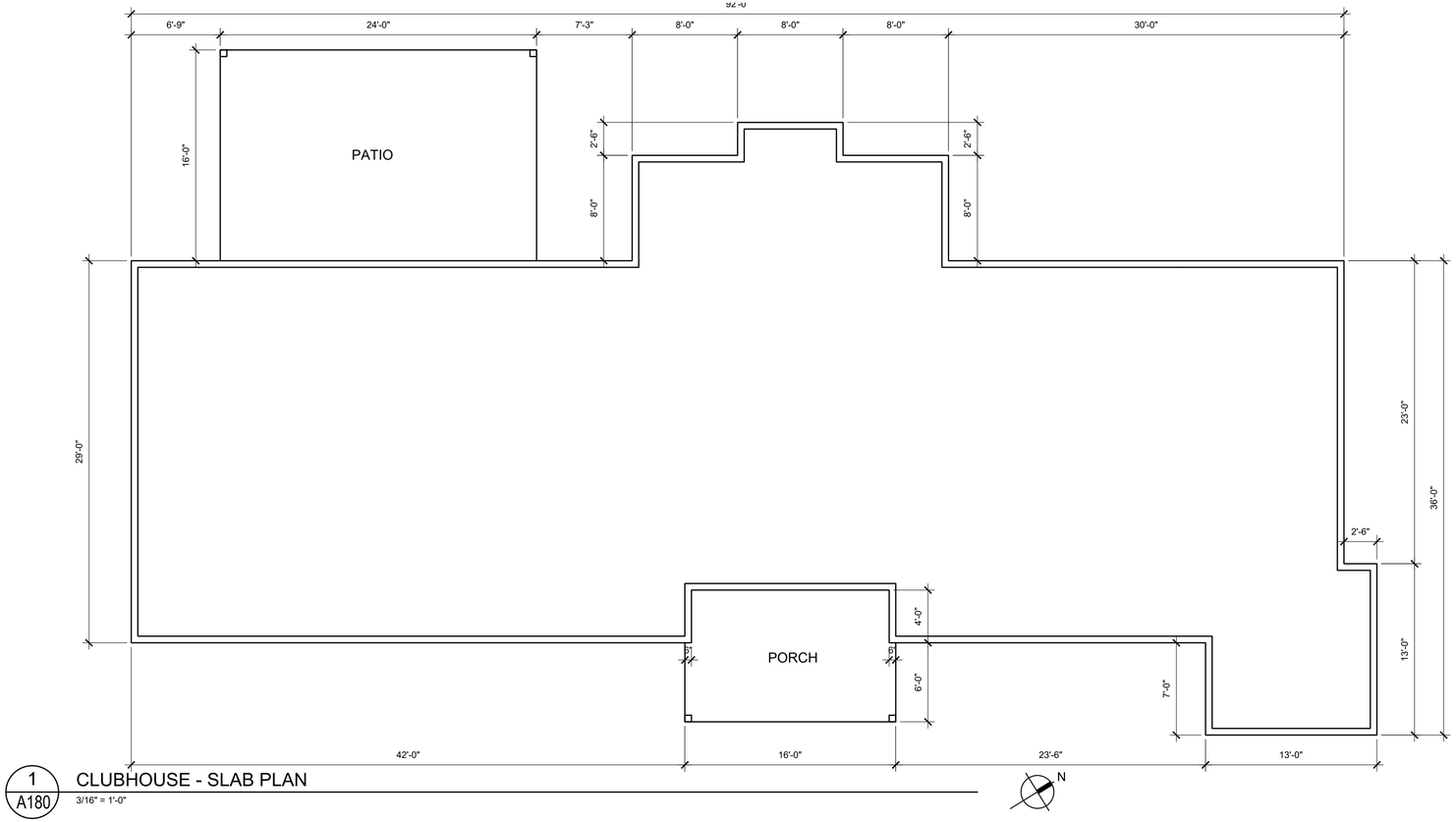
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

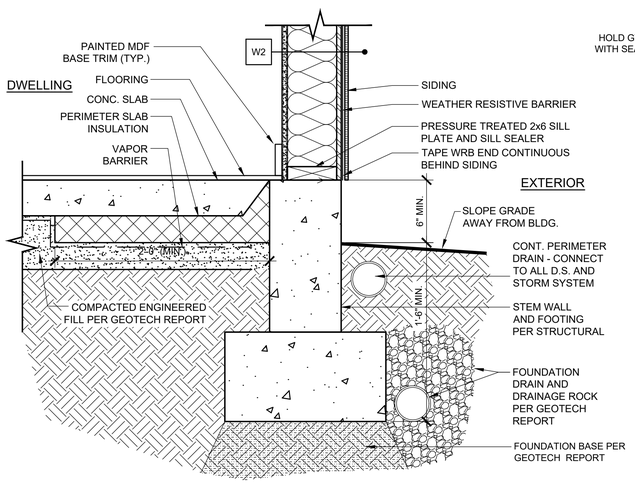
UNIT PLANS

A157



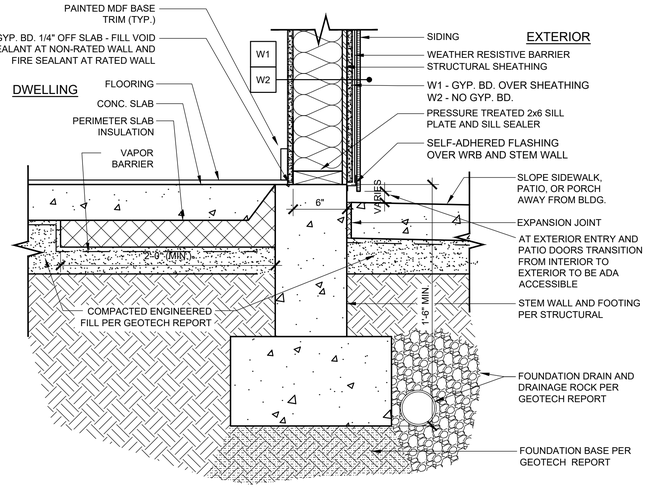
1 / A180 CLUBHOUSE - SLAB PLAN

3/16" = 1'-0"



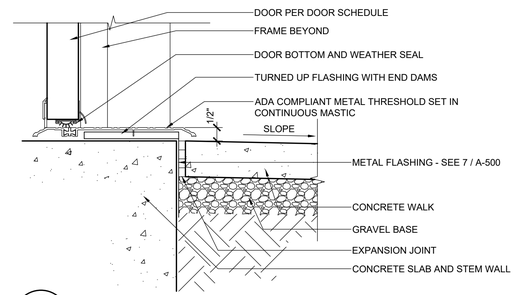
2 / A180 TYPICAL FOOTING

1-1/2" = 1'-0"



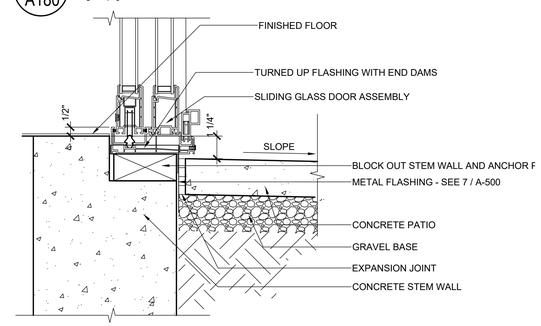
3 / A180 TYPICAL FOOTING AT BREEZEWAY

1-1/2" = 1'-0"



5 / A180 TYP. THRESHOLD AT BREEZEWAY ENTRY

3" = 1'-0"



6 / A180 TYP. SLIDING GLASS DOOR AT PATIO

3" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

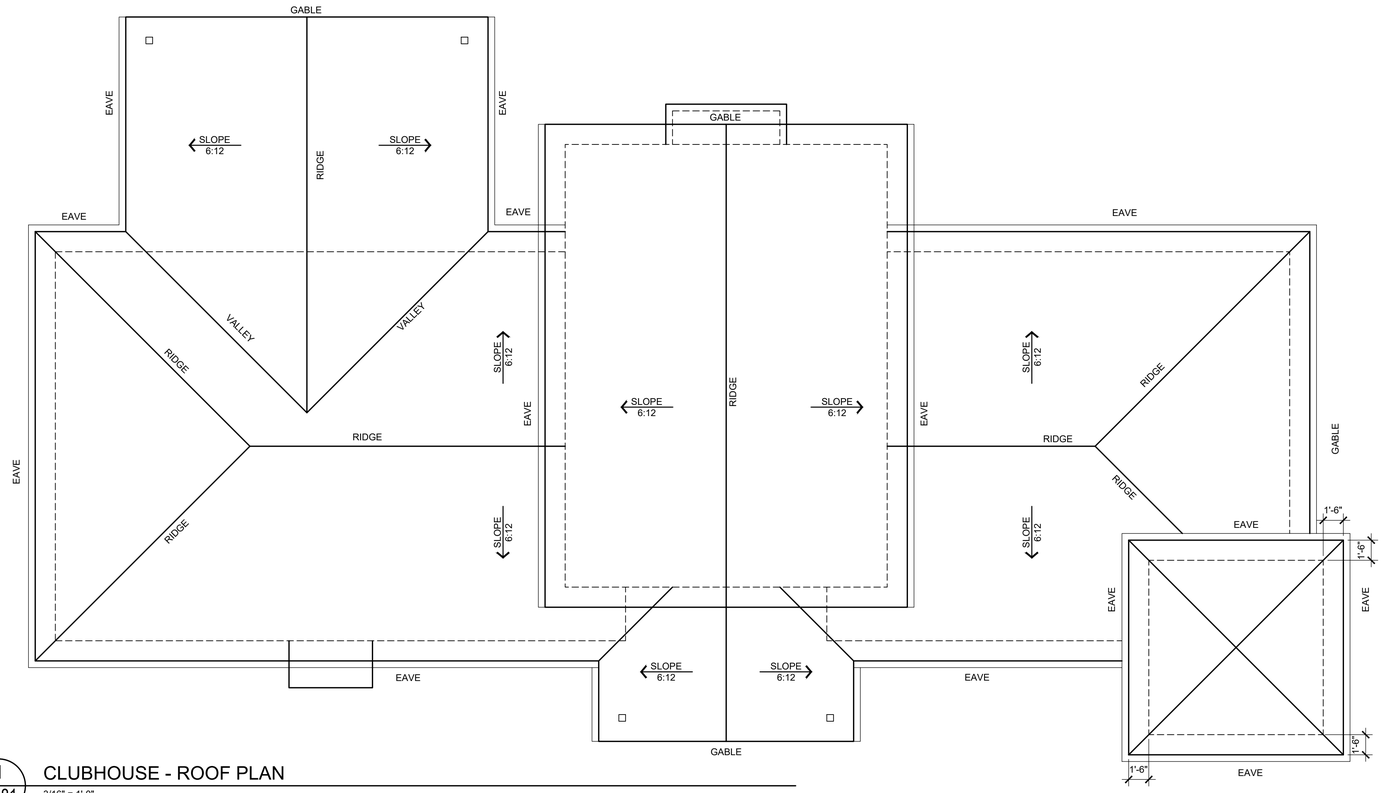
WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

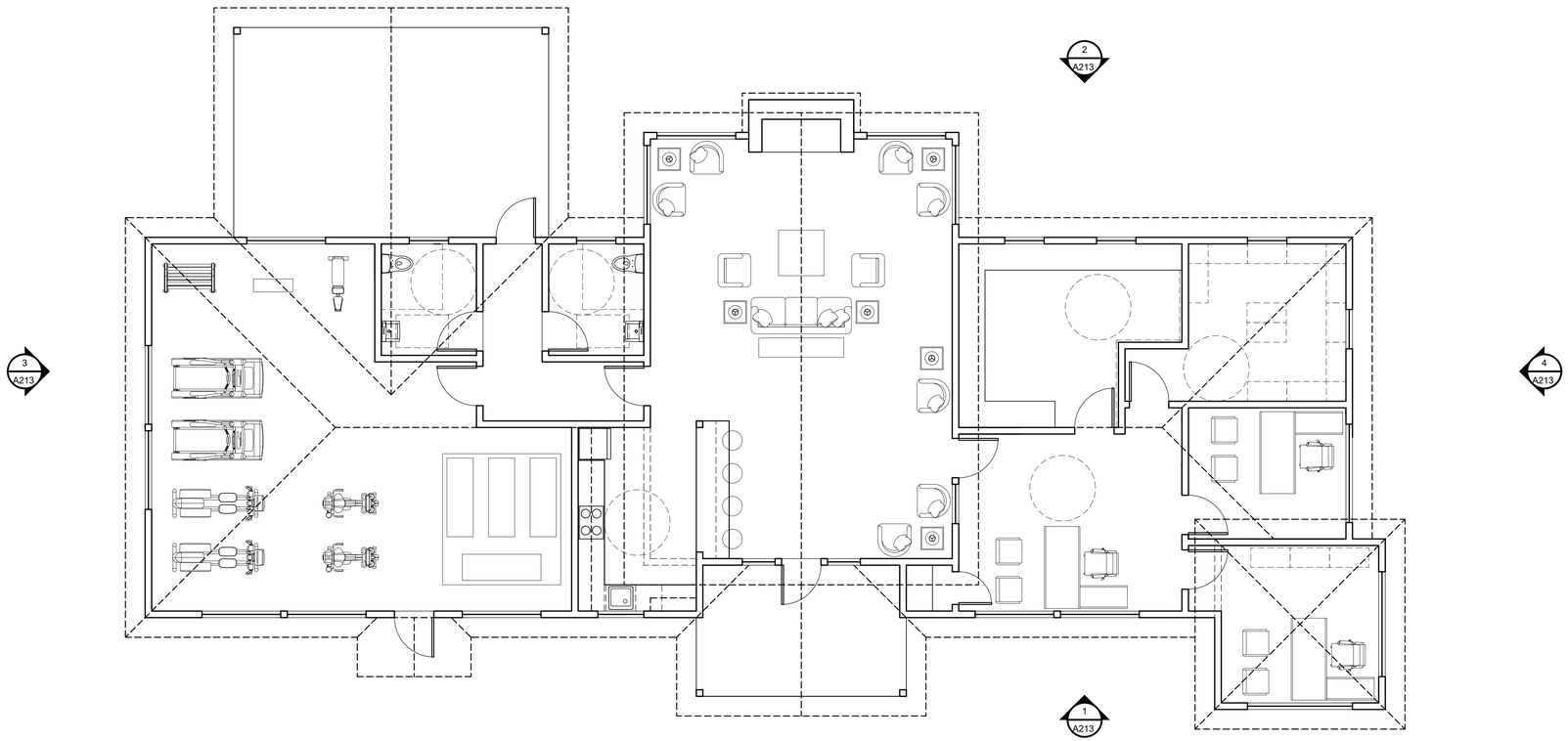
CLUBHOUSE PLANS

A180



1 A181 CLUBHOUSE - ROOF PLAN

3/16" = 1'-0"



1 A181 CLUBHOUSE - FLOOR PLAN

3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

CLUBHOUSE PLANS

A181

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

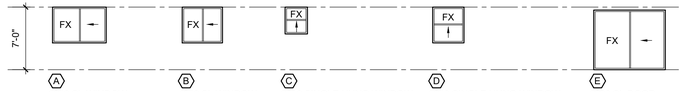
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

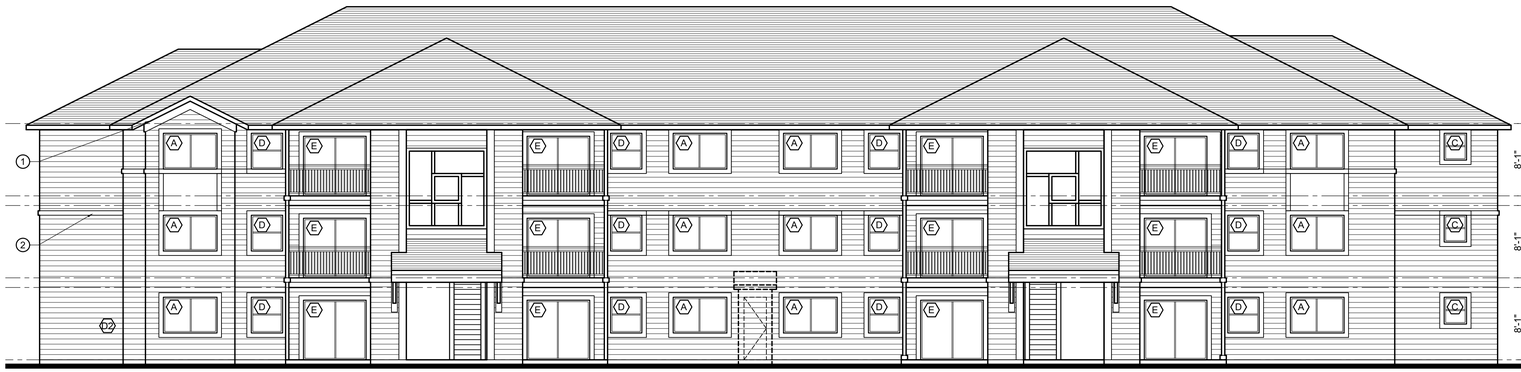
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



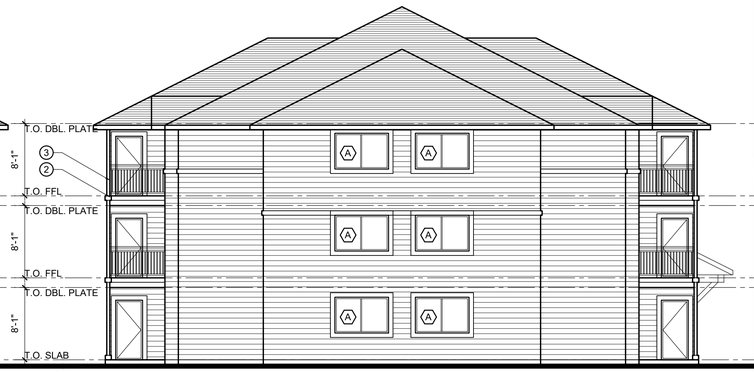
DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





2 A200 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 A200 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A200 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 A200 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS BLDG A

A200

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

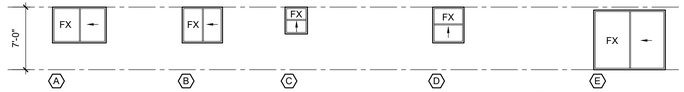
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

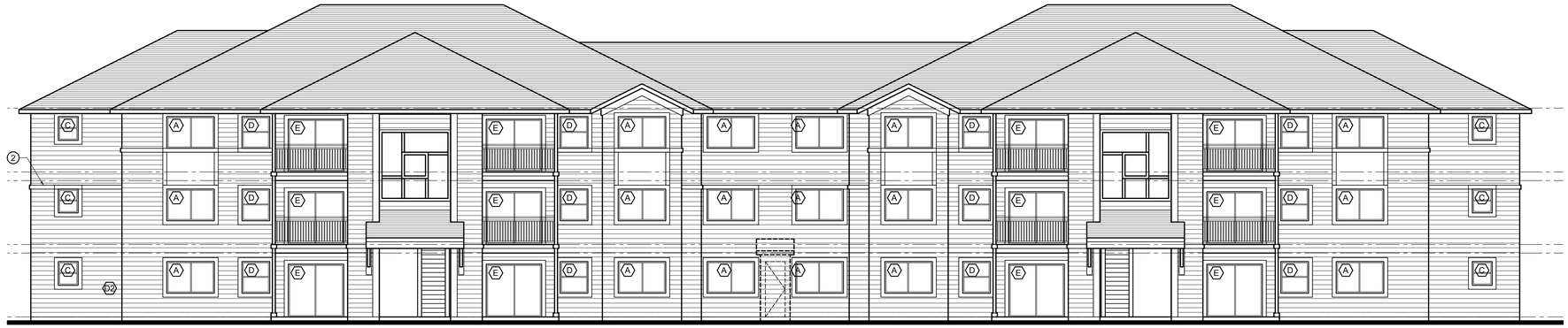
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





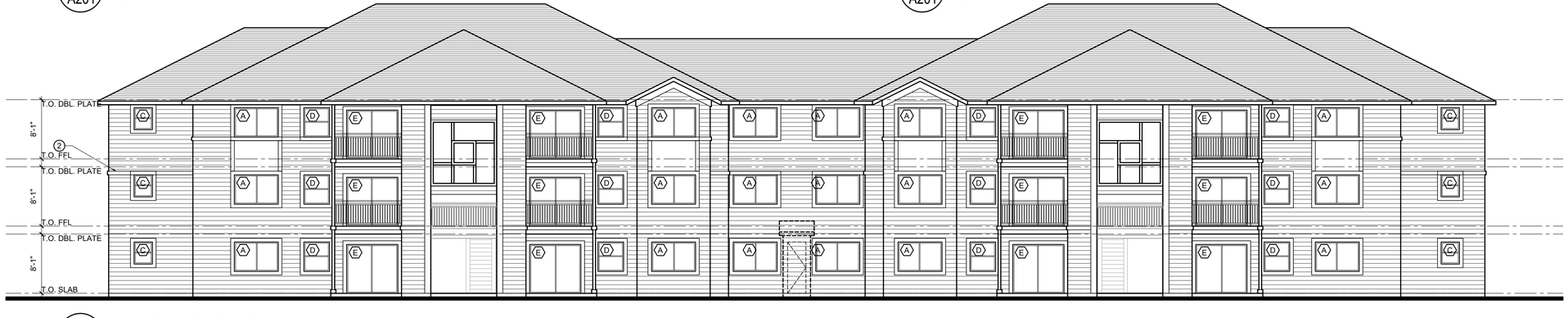
4 / A201 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



2 / A201 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



3 / A201 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 / A201 BUILDING ELEVATION - BACK
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG B

A201

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

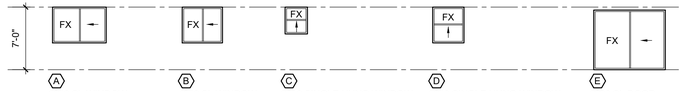
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



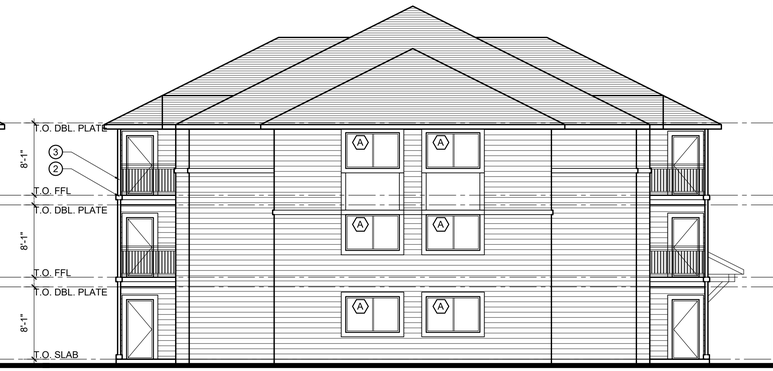
DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.

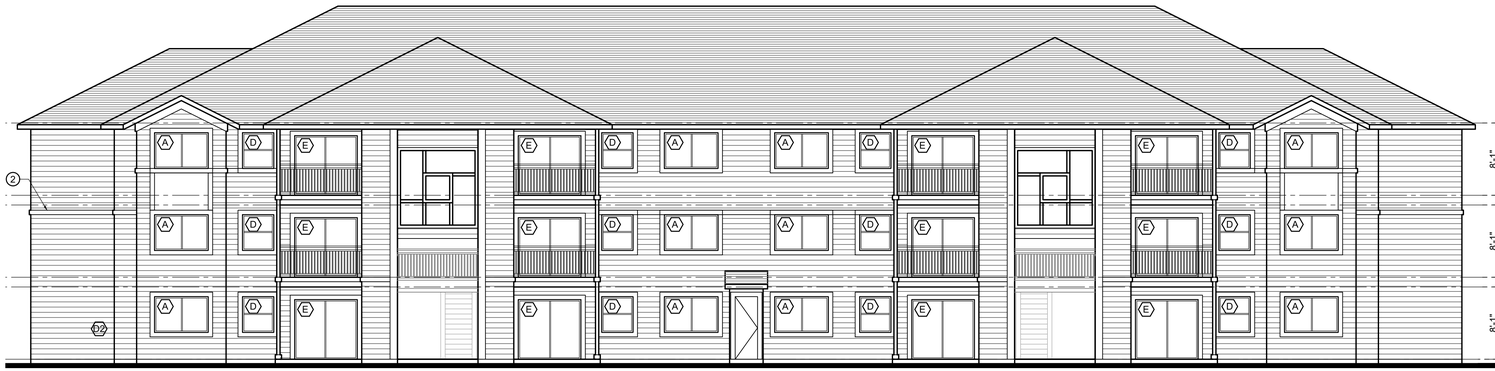




2 A202 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 A202 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A202 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 A202 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG C

A202

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

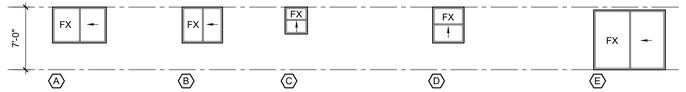
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

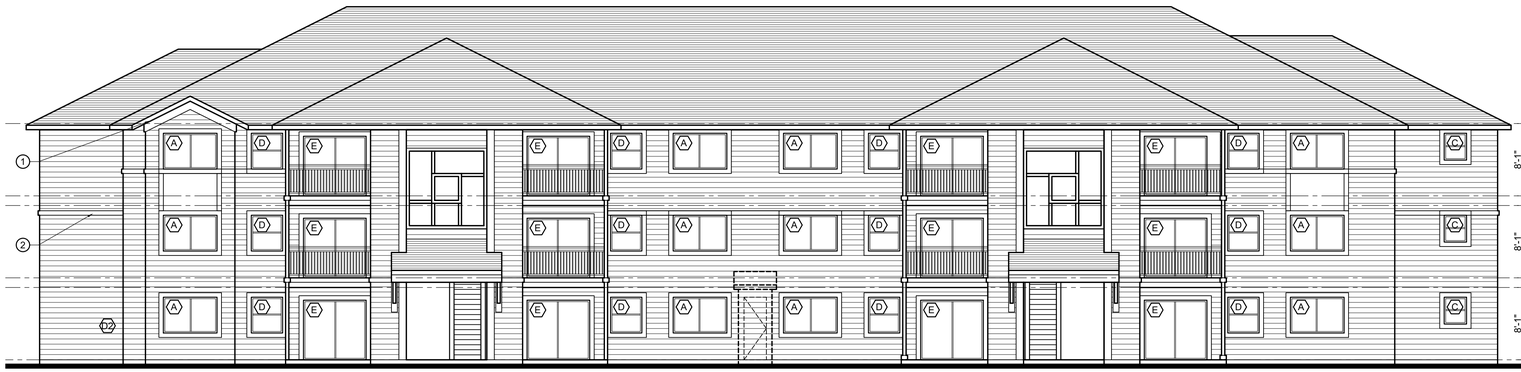
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



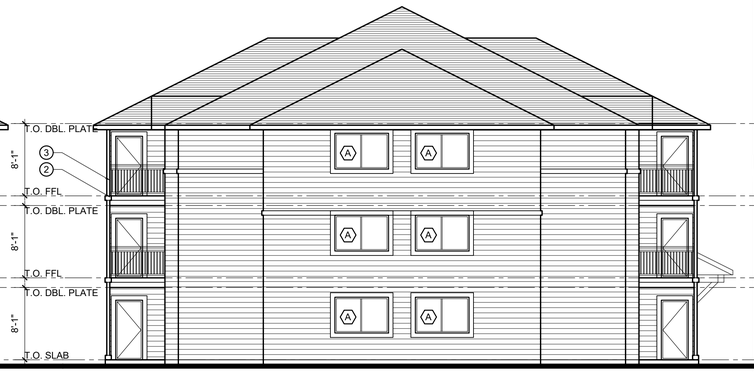
DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





2 A203 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 A203 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A203 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 A203 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG D

A203

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.

DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.







2 A204 BUILDING ELEVATION - FRONT
1/8" = 1'-0"

4 A204 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A204 BUILDING ELEVATION - BACK
1/8" = 1'-0"

3 A204 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS BLDG E

A204

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

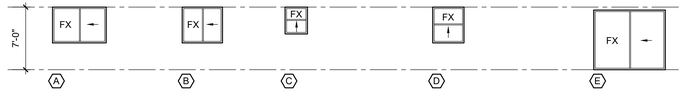
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



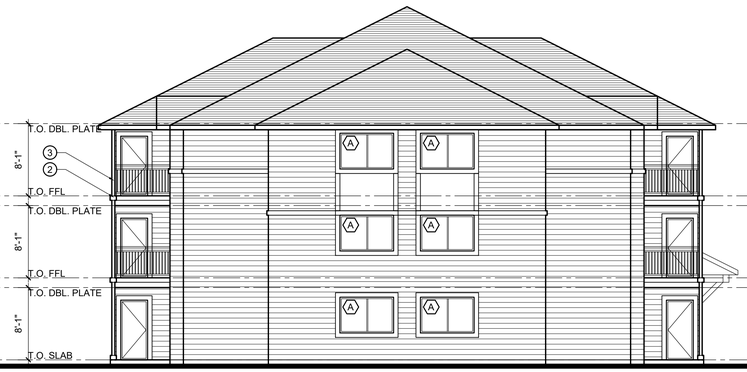
DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





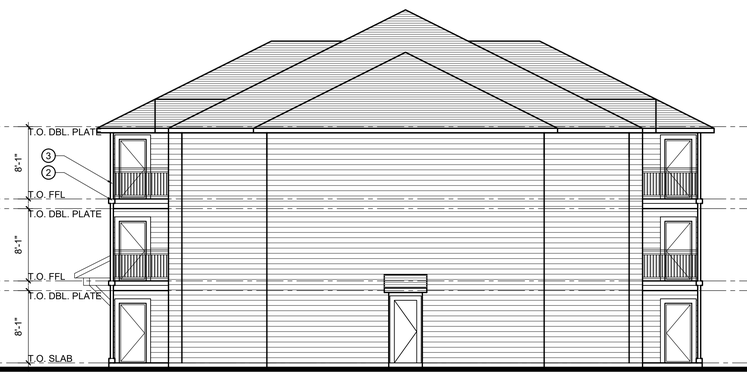
2 A205 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 A205 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A205 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 A205 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG F

A205

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

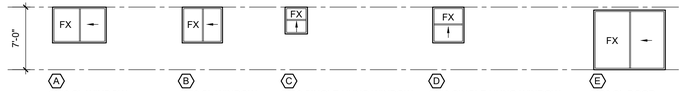
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

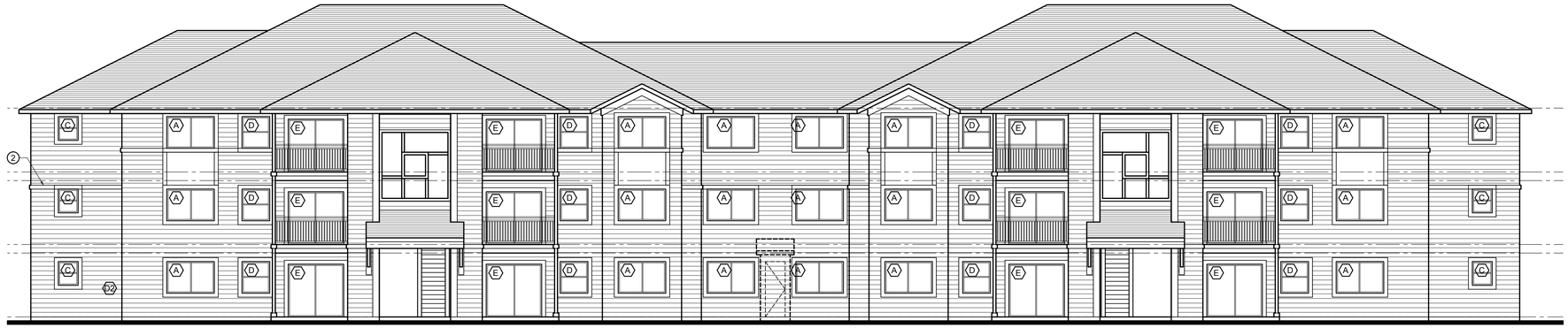
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





4 / A206 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



2 / A206 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



3 / A206 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 / A206 BUILDING ELEVATION - BACK
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG G

A206

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

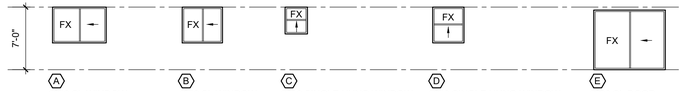
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.

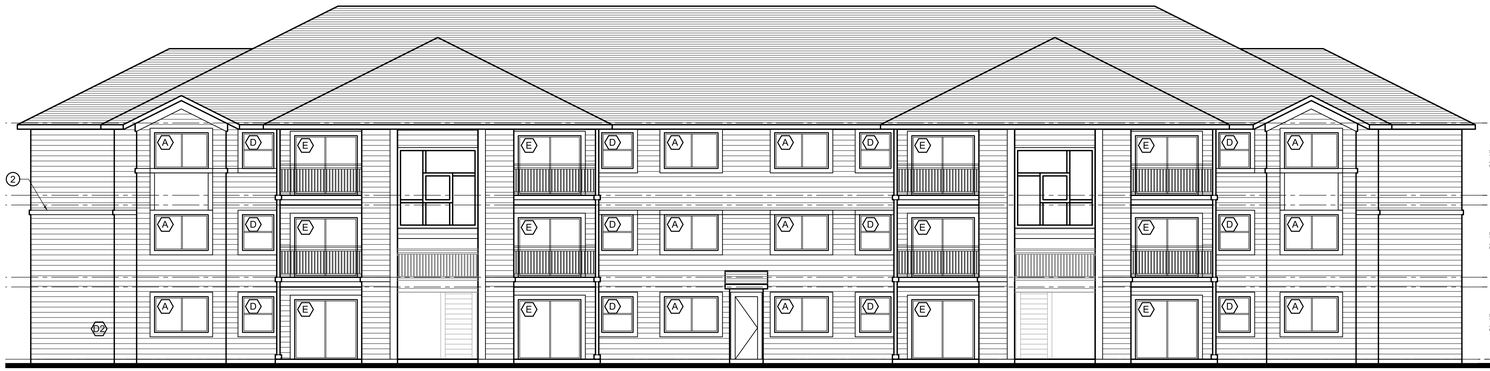




2 / A207 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 / A207 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 / A207 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 / A207 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG H

A207

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

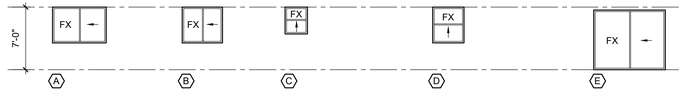
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

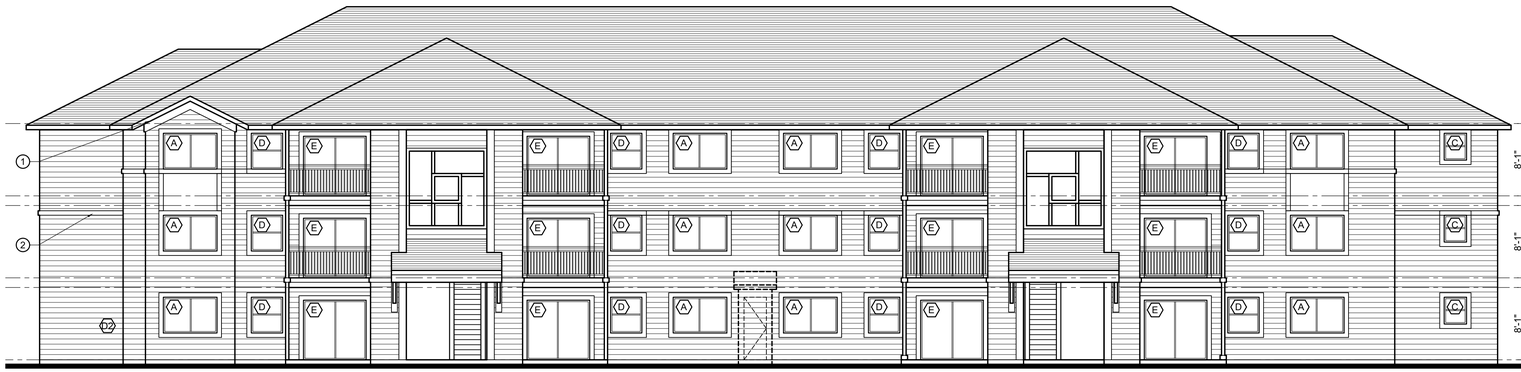
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



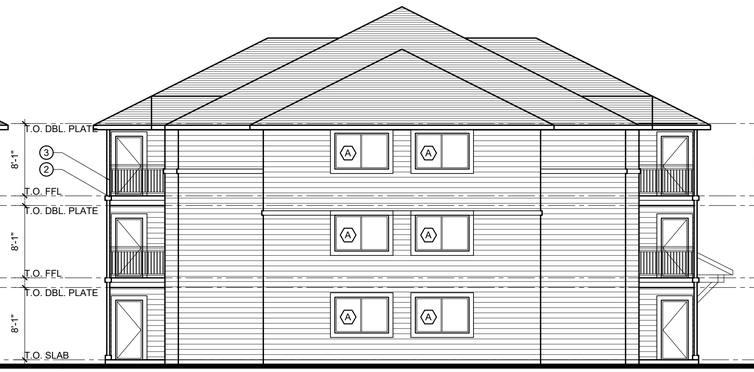
DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





2 A208 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



4 A208 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A208 BUILDING ELEVATION - BACK
1/8" = 1'-0"



3 A208 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG I

A208

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

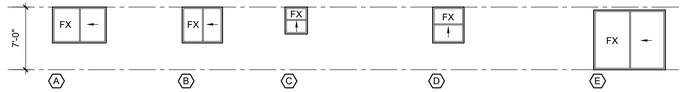
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

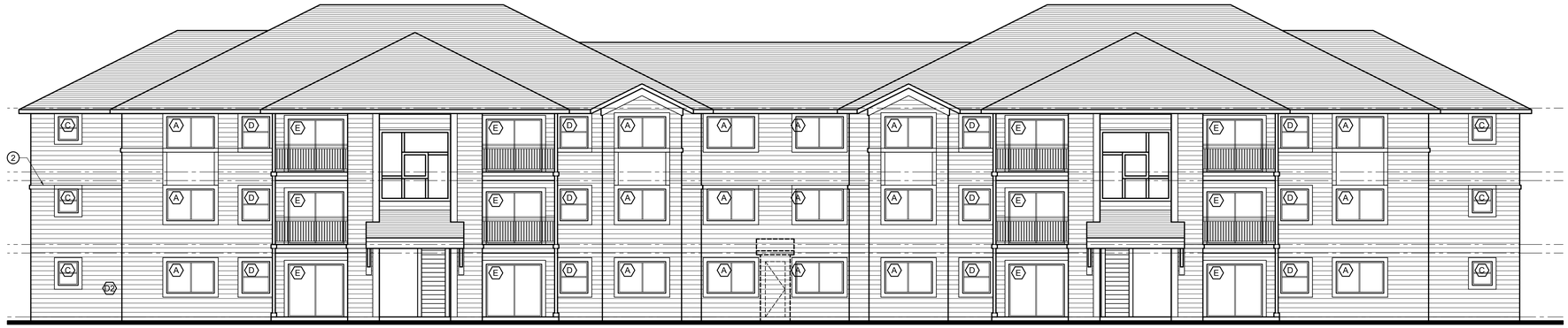
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





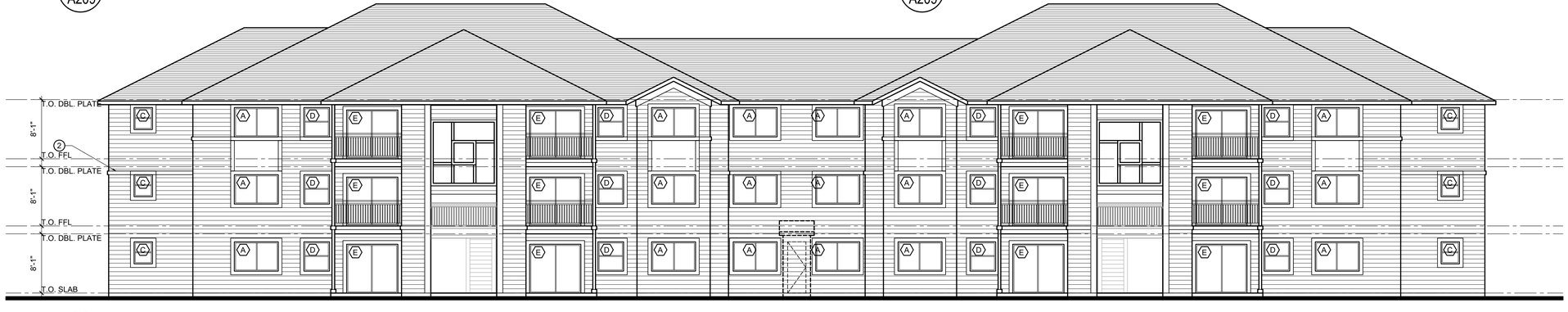
4 / A209 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



2 / A209 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



3 / A209 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 / A209 BUILDING ELEVATION - BACK
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019

Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG J

A209

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.

DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.







2 A210 BUILDING ELEVATION - FRONT
1/8" = 1'-0"

4 A210 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A210 BUILDING ELEVATION - BACK
1/8" = 1'-0"

3 A210 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG K

A210

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

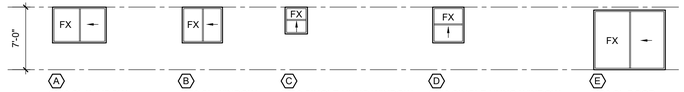
TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

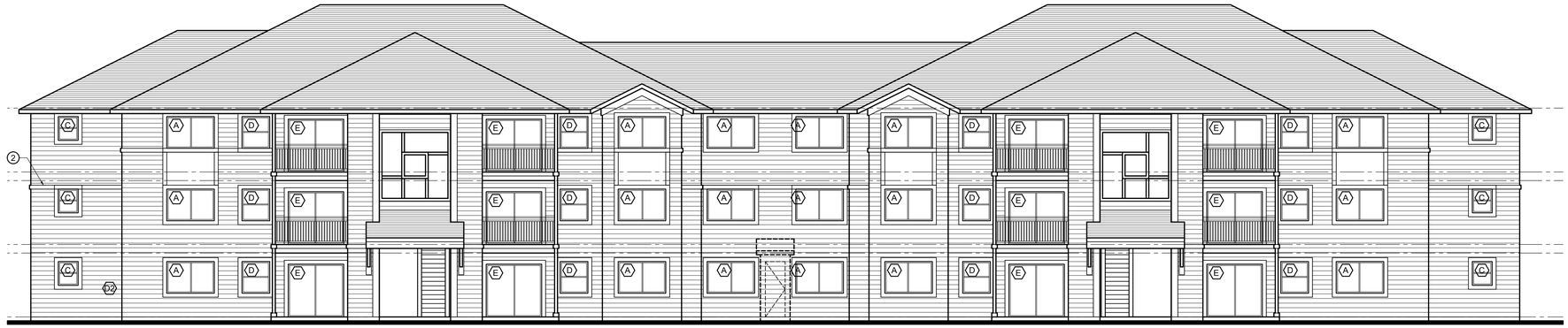
1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.



DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.





4 A211 BUILDING ELEVATION - FRONT
1/8" = 1'-0"



2 A211 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



3 A211 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A211 BUILDING ELEVATION - BACK
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019

Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG L

A211

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.

DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.







2 A212 BUILDING ELEVATION - FRONT
1/8" = 1'-0"

4 A212 BUILDING ELEVATION - SIDE
1/8" = 1'-0"



1 A212 BUILDING ELEVATION - BACK
1/8" = 1'-0"

3 A212 BUILDING ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

BUILDING ELEVATIONS
BLDG M

A212

GENERAL NOTES

1. SEE ROOF PLAN AND BLDG. PLANS FOR GUTTER AND DOWNSPOUT LOCATIONS.
2. SEE A30- AND A30- FOR STAIR AND RAILING INFORMATION.
3. SEE SHEETS A60-, A60-, AND A60- FOR WINDOW AND SIDING INSTALLATION REQUIREMENTS.
4. WINDOW TRIM REQUIREMENTS: 5/4 X 6 TRIM AT WINDOW HEAD. 5/4 X 6 TRIM AT WINDOW JAMBS AND 5/4 X 6 TRIM AT WINDOW SILL.
5. ALL FASCIA AT ROOF EDGES TO BE 2 X 6 - PAINTED.
6. ALL GUTTERS TO BE PAINTED TO MATCH FASCIA. ALL DOWNSPOUTS PAINTED TO MATCH ADJACENT BODY COLOR.
7. SEE ROOF PLANS FOR REQUIRED ROOF PITCH.
8. PROVIDE BUILDING ADDRESSING SIGNAGE ON EACH BUILDING WHERE REQUIRED BY THE FIRE MARSHALL. PROVIDE TYPE 'B' LIGHT FIXTURE ABOVE EACH SIGN. PRIOR TO INSTALLATION REVIEW PROPOSED LOCATIONS WITH ARCHITECT AND OWNER.

SYMBOL LEGEND

FIBER CEMENT LAP SIDING
7" EXPOSURE - PAINTED

ASPHALT SHINGLE ROOFING SYSTEM

TYPE 'B' WALL MOUNTED LIGHT FIXTURE - VERIFY FIXTURE TYPE AND MOUNTING HEIGHT PRIOR TO INSTALLING ELECTRICAL SERVICE BOXES - SEE A100 SITE PLAN FOR ADDITIONAL FIXTURE LOCATIONS.

KEY NOTES

1. 5/4 x 10 TRIM - PAINTED
2. 5/4 x 6 TRIM - PAINTED
3. GUARDRAIL

WINDOW TYPES

1. ALL WINDOWS TO BE DUAL PANE INSULATED VINYL WINDOW SYSTEM WITH MIN. U = 0.34, LOW-E GLAZING AND SHGC = 0.30.
2. FRAME COLOR: WHITE.
3. WINDOW HEAD HEIGHT TO BE **7'-0"** ABOVE FFL TYPICAL ON ALL FLOORS.
4. PROVIDE TEMPERED SAFETY GLAZING AT ALL HAZARDOUS LOCATIONS AND AS INDICATED ON ELEVATIONS.

DOOR TYPES

1. ALL DOORS TO BE FIELD PAINTED
2. PROVIDE TRIM TO MATCH WINDOWS
3. WOOD FRAME AT NON-FIRE RATED UNIT ENTRY DOORS
4. KNOCKDOWN METAL FRAME AT FIRE RATED UNIT ENTRY DOORS
5. HOLLOW METAL FRAMES AT TRASH, LAUNDRY, AND STORAGE
6. ALL GLAZING IN DOORS TO BE TEMPERED SAFETY GLAZING
7. PROVIDE ADA HARDWARE FOR GROUND FLOOR DOORS.

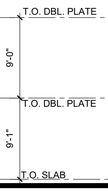


2 / A213 CLUBHOUSE ELEVATION - BACK
1/8" = 1'-0"

1 / A213 CLUBHOUSE ELEVATION - FRONT
1/8" = 1'-0"



4 / A213 CLUBHOUSE ELEVATION - SIDE
1/8" = 1'-0"





3 / A213 CLUBHOUSE ELEVATION - SIDE
1/8" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

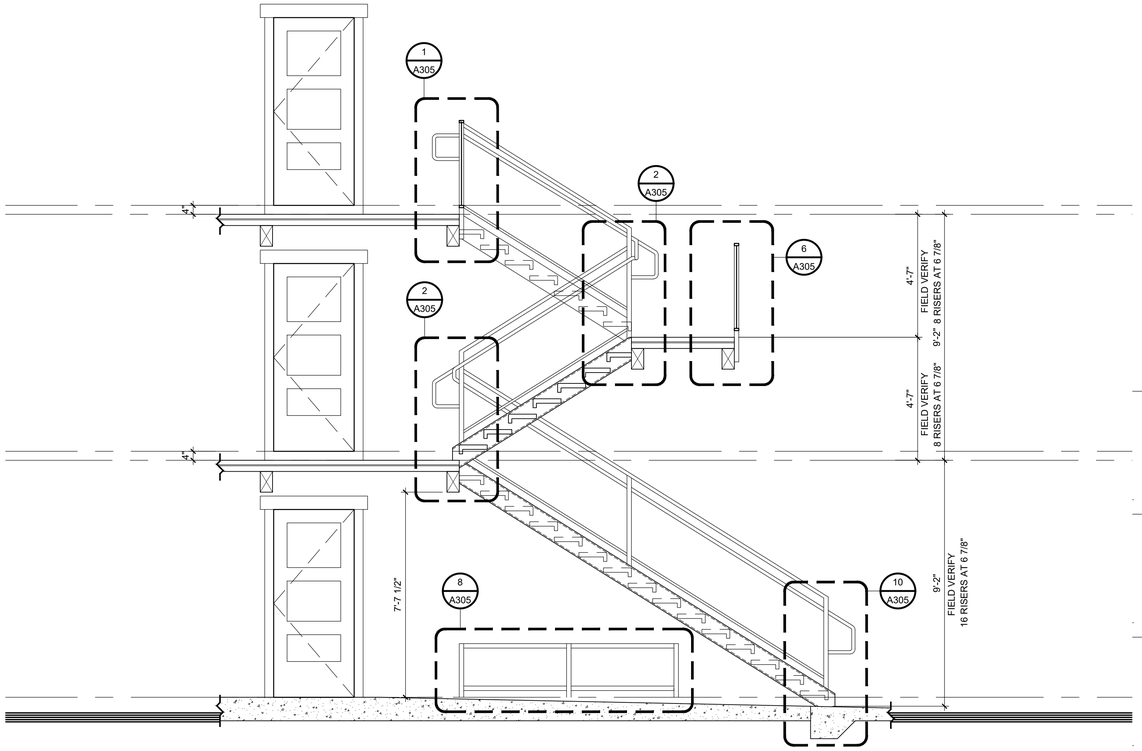
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

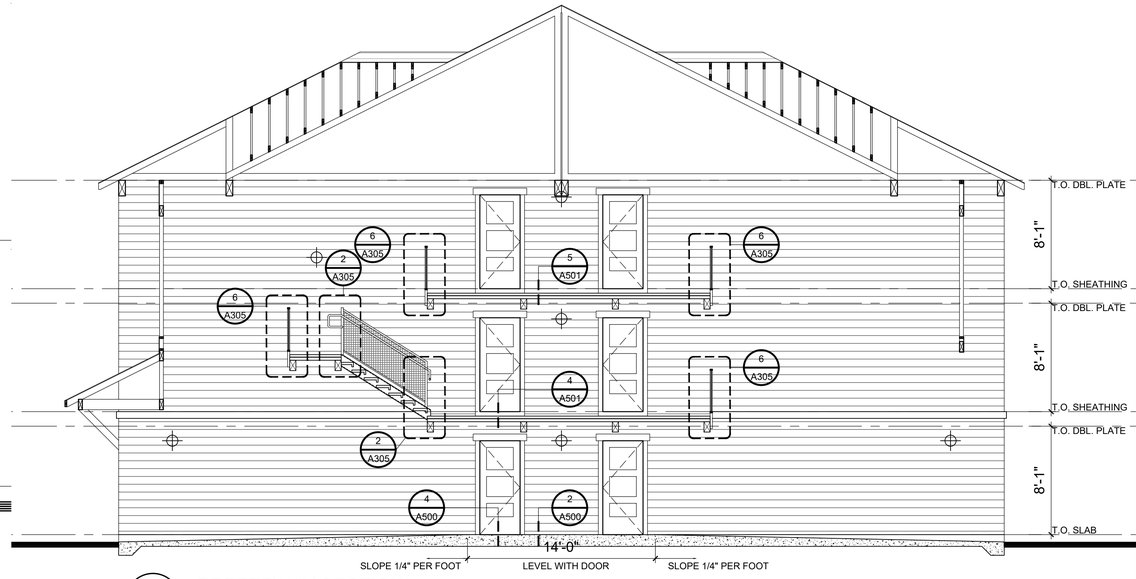
BUILDING ELEVATIONS
CLUBHOUSE

A213

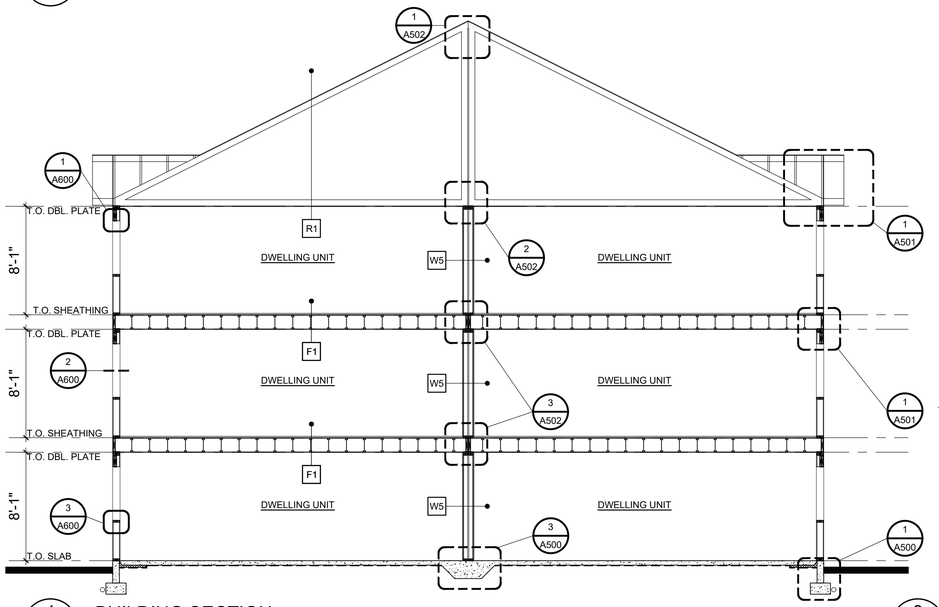
GENERAL STAIR NOTES:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) SEE A305 FOR STAIR AND HANDRAIL DETAILS.
4.) AT UPPER LEVELS TWO AND THREE THE FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE FLOOR SHEATHING (FINISHED FLOOR) AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) MAXIMUM RISER HEIGHT IS 7", AND MINIMUM TREAD DEPTH IS 11".
6.) SLOPE CONCRETE AT LANDINGS TO DRAIN TO EDGES.
7.) GUARDRAILS REQUIRED ON ALL FOUR INTERIOR SIDES OF STAIRS AND NOT ON SIDE ADJACENT TO WALL.
8.) HANDRAILS REQUIRED ON BOTH SIDE OF THE STAIRS
9.) AT THE GROUND LEVEL BREEZEWAY SLAB IS AT THE SAME LEVEL AS THE BUILDING AT THE UNIT ENTRIES. THE SLAB IS TO SLOPE TO THE ENDS OF THE BREEZEWAY TO DRAIN AND FLOOR TO FLOOR HEIGHT IS MEASURED STARTING WHERE THE SLAB AND END OF STAIR MEET.



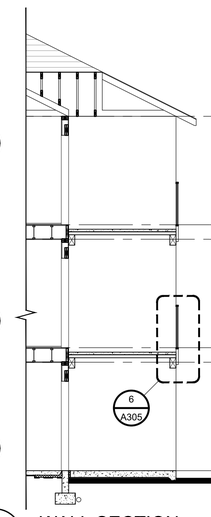
2 A300 STAIR SECTION
3/8" = 1'-0"



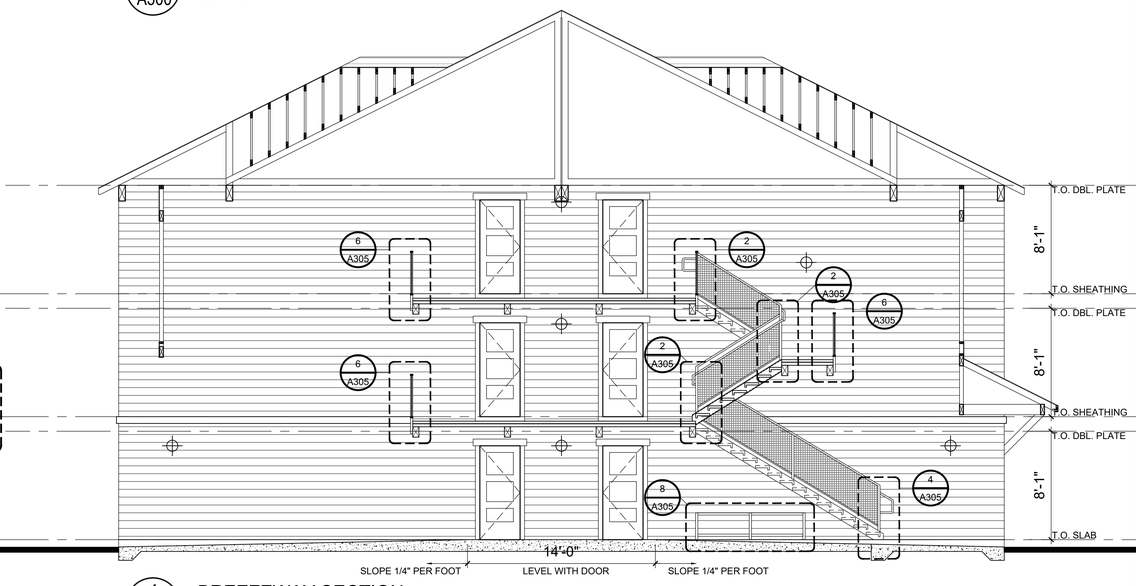
5 A300 BREEZEWAY SECTION
3/16" = 1'-0"



1 A300 BUILDING SECTION
3/16" = 1'-0"



3 A300 WALL SECTION
3/16" = 1'-0"



4 A300 BREEZEWAY SECTION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR
CONSTRUCTION

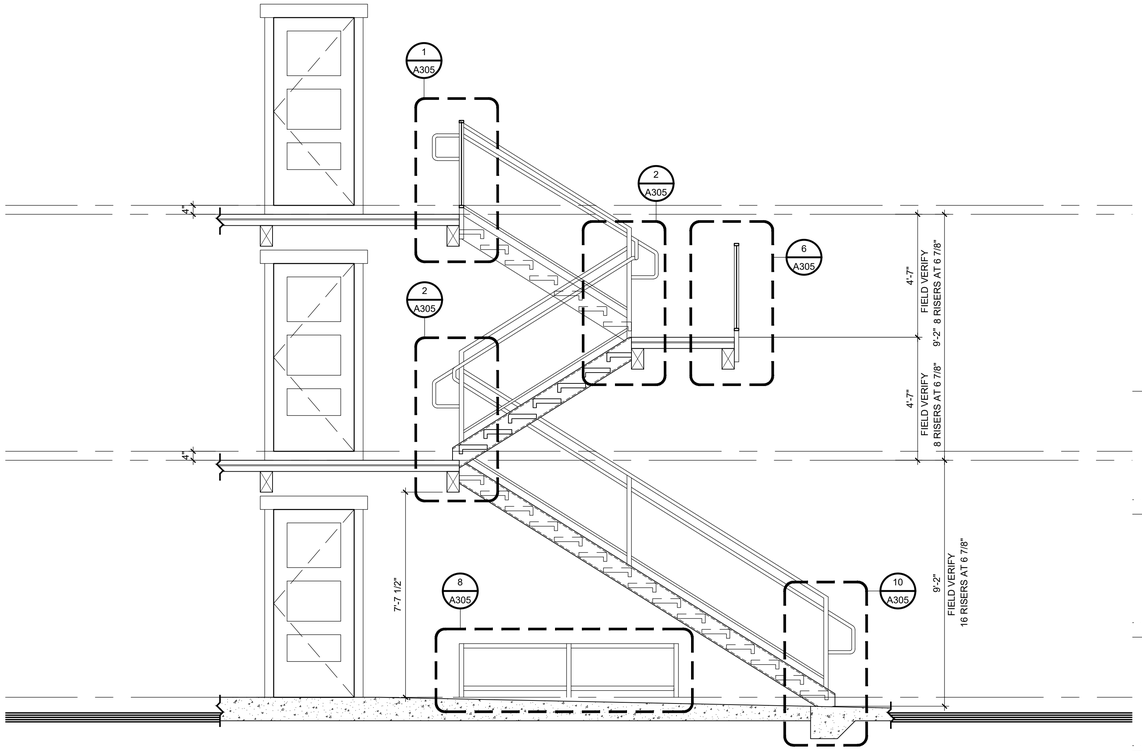
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

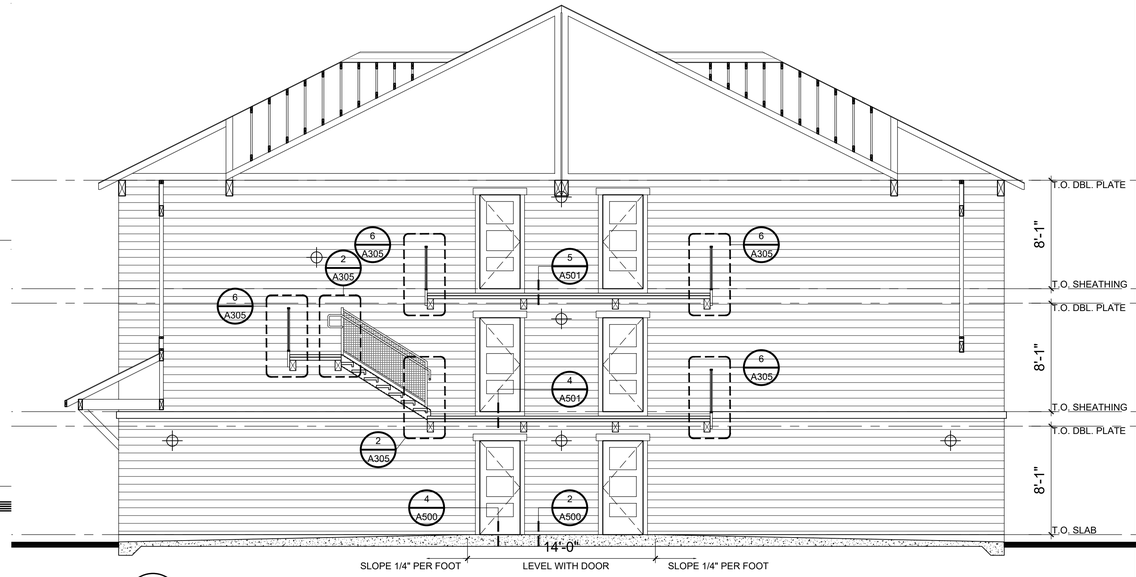
BUILDING SECTIONS

A300

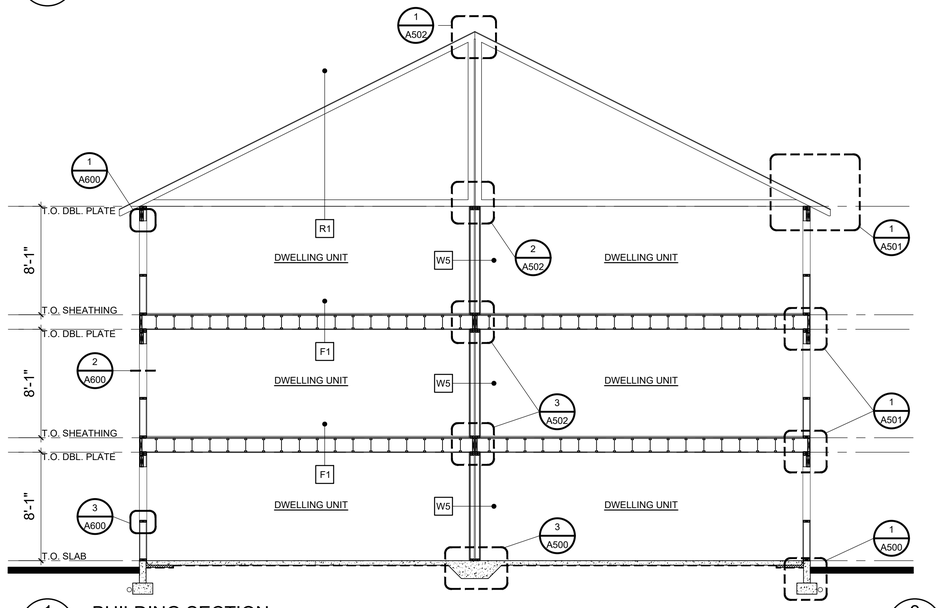
GENERAL STAIR NOTES:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) SEE A305 FOR STAIR AND HANDRAIL DETAILS.
4.) AT UPPER LEVELS TWO AND THREE THE FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE FLOOR SHEATHING (FINISHED FLOOR) AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) MAXIMUM RISER HEIGHT IS 7", AND MINIMUM TREAD DEPTH IS 11".
6.) SLOPE CONCRETE AT LANDINGS TO DRAIN TO EDGES.
7.) GUARDRAILS REQUIRED ON ALL FOUR INTERIOR SIDES OF STAIRS AND NOT ON SIDE ADJACENT TO WALL.
8.) HANDRAILS REQUIRED ON BOTH SIDE OF THE STAIRS
9.) AT THE GROUND LEVEL BREEZEWAY SLAB IS AT THE SAME LEVEL AS THE BUILDING AT THE UNIT ENTRIES. THE SLAB IS TO SLOPE TO THE ENDS OF THE BREEZEWAY TO DRAIN AND FLOOR TO FLOOR HEIGHT IS MEASURED STARTING WHERE THE SLAB AND END OF STAIR MEET.



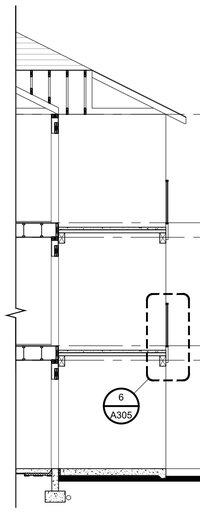
2 A301 STAIR SECTION
3/8" = 1'-0"



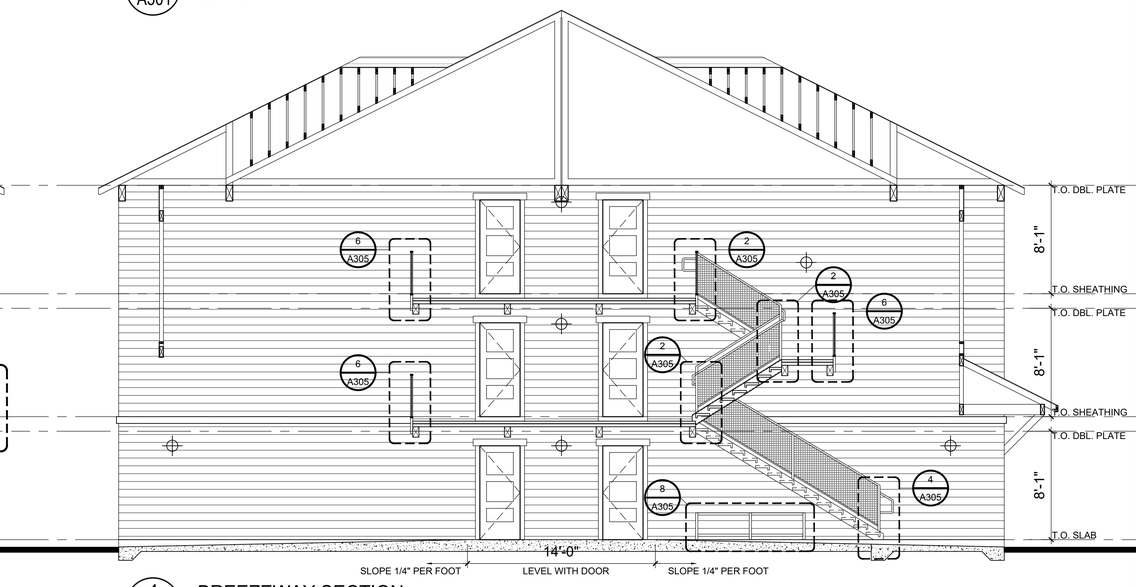
5 A301 BREEZEWAY SECTION
3/16" = 1'-0"



1 A301 BUILDING SECTION
3/16" = 1'-0"



3 A301 WALL SECTION
3/16" = 1'-0"



4 A301 BREEZEWAY SECTION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

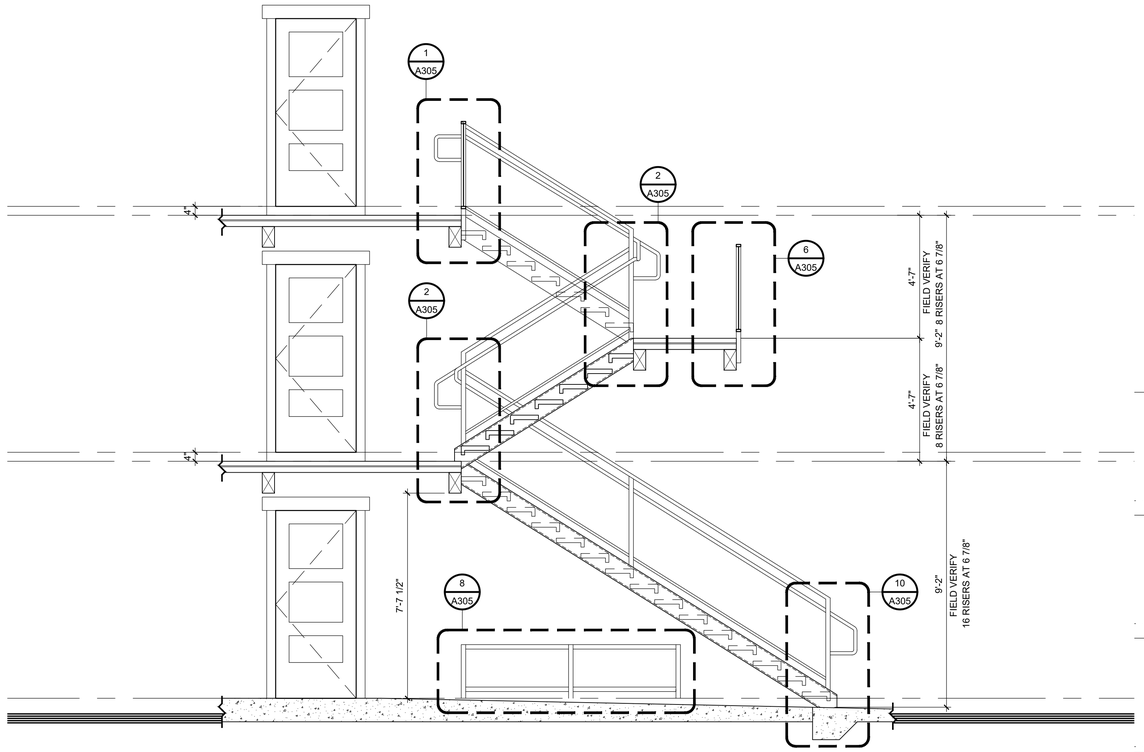
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

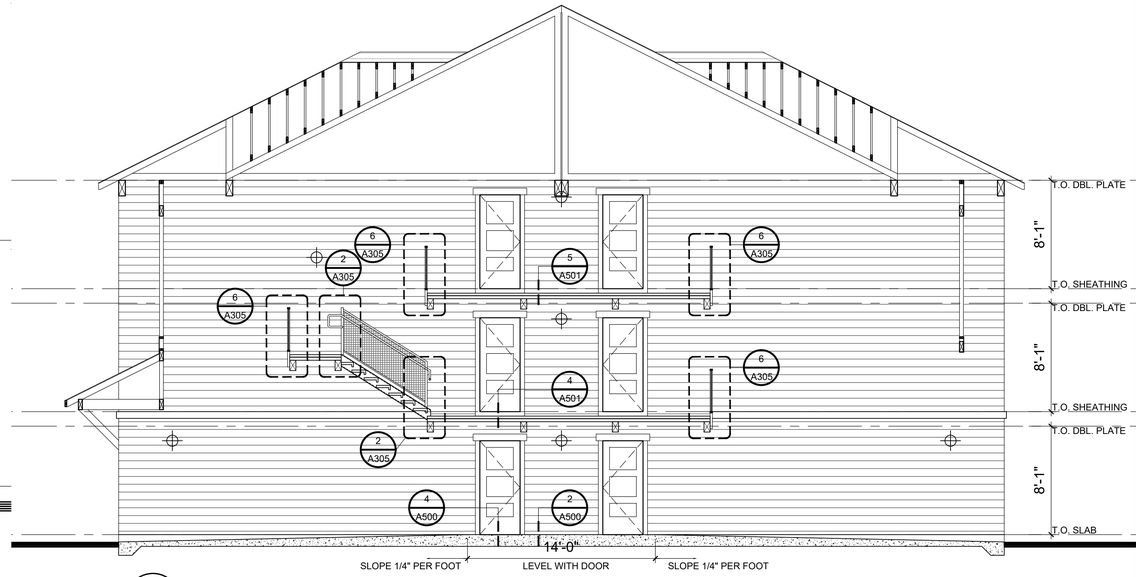
BUILDING SECTIONS

A301

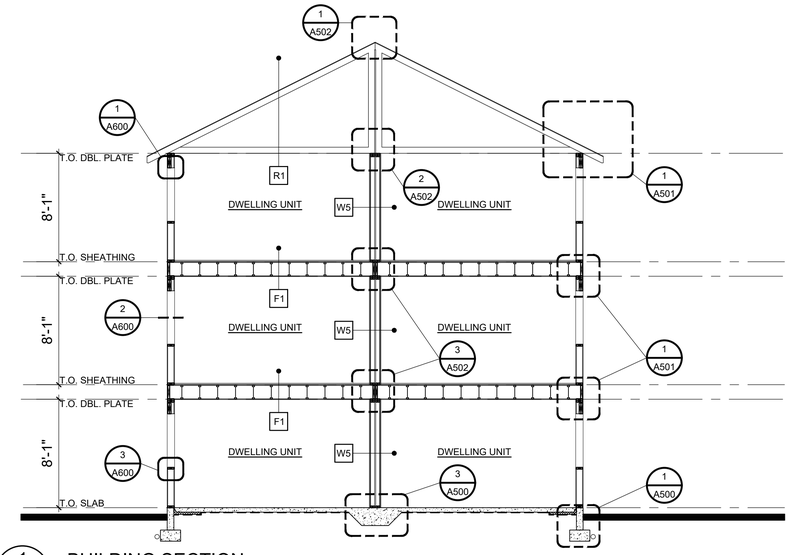
GENERAL STAIR NOTES:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) SEE A305 FOR STAIR AND HANDRAIL DETAILS.
4.) AT UPPER LEVELS TWO AND THREE THE FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE FLOOR SHEATHING (FINISHED FLOOR) AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) MAXIMUM RISER HEIGHT IS 7", AND MINIMUM TREAD DEPTH IS 11".
6.) SLOPE CONCRETE AT LANDINGS TO DRAIN TO EDGES.
7.) GUARDRAILS REQUIRED ON ALL FOUR INTERIOR SIDES OF STAIRS AND NOT ON SIDE ADJACENT TO WALL.
8.) HANDRAILS REQUIRED ON BOTH SIDE OF THE STAIRS
9.) AT THE GROUND LEVEL BREEZEWAY SLAB IS AT THE SAME LEVEL AS THE BUILDING AT THE UNIT ENTRIES. THE SLAB IS TO SLOPE TO THE ENDS OF THE BREEZEWAY TO DRAIN AND FLOOR TO FLOOR HEIGHT IS MEASURED STARTING WHERE THE SLAB AND END OF STAIR MEET.



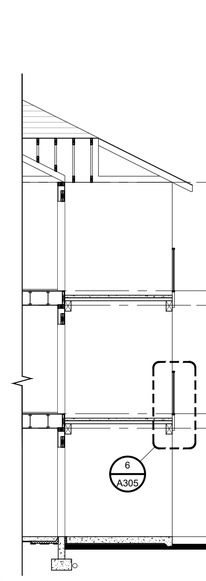
2 A302 STAIR SECTION
3/8" = 1'-0"



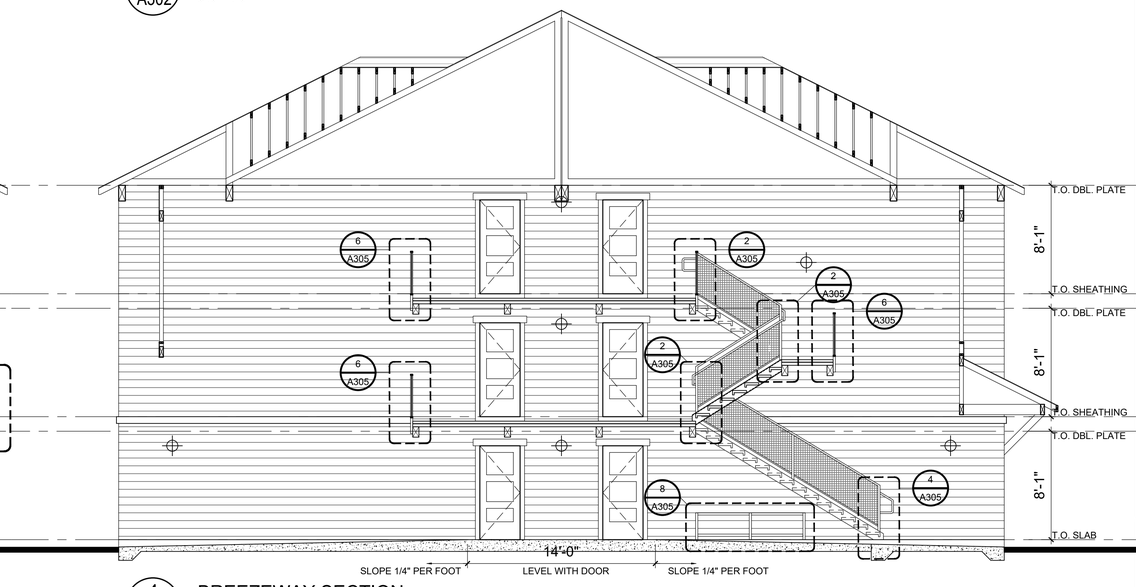
5 A302 BREEZEWAY SECTION
3/16" = 1'-0"



1 A302 BUILDING SECTION
3/16" = 1'-0"



3 A302 WALL SECTION
3/16" = 1'-0"



4 A302 BREEZEWAY SECTION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

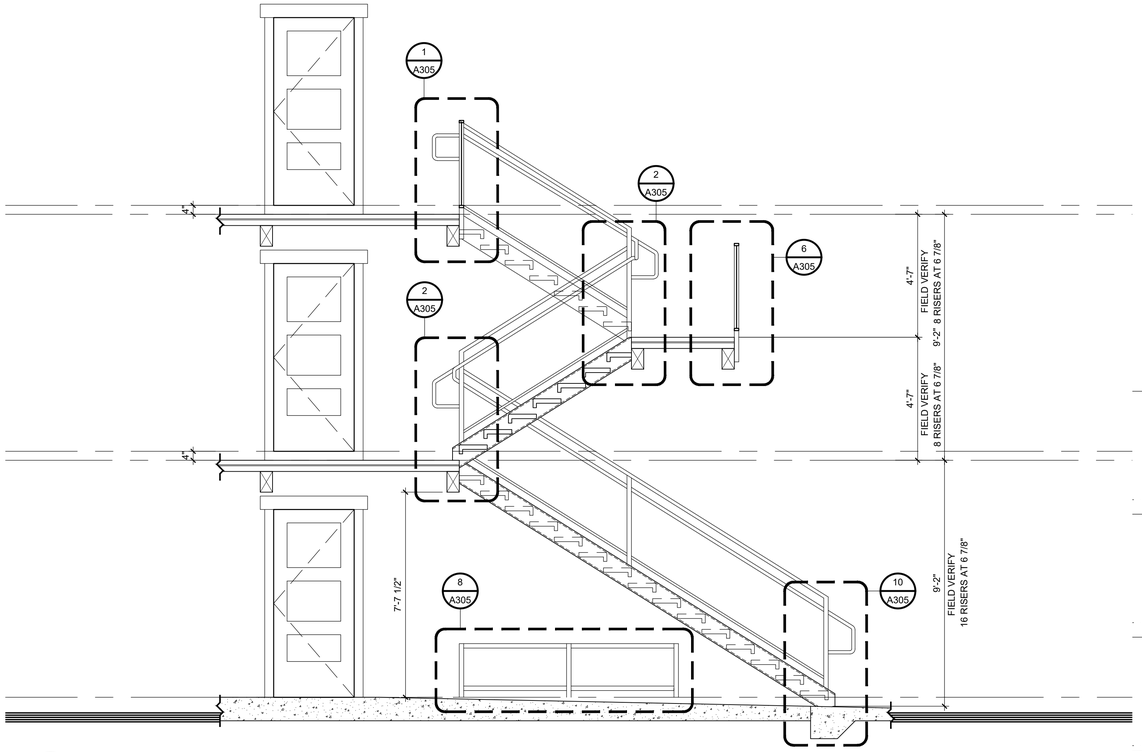
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

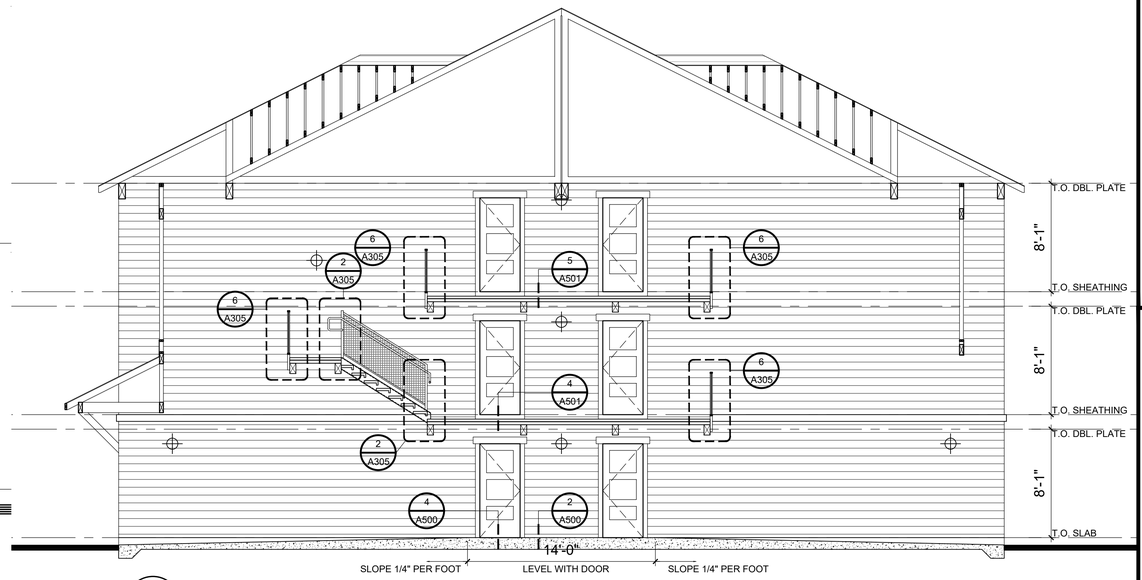
BUILDING SECTIONS

A302

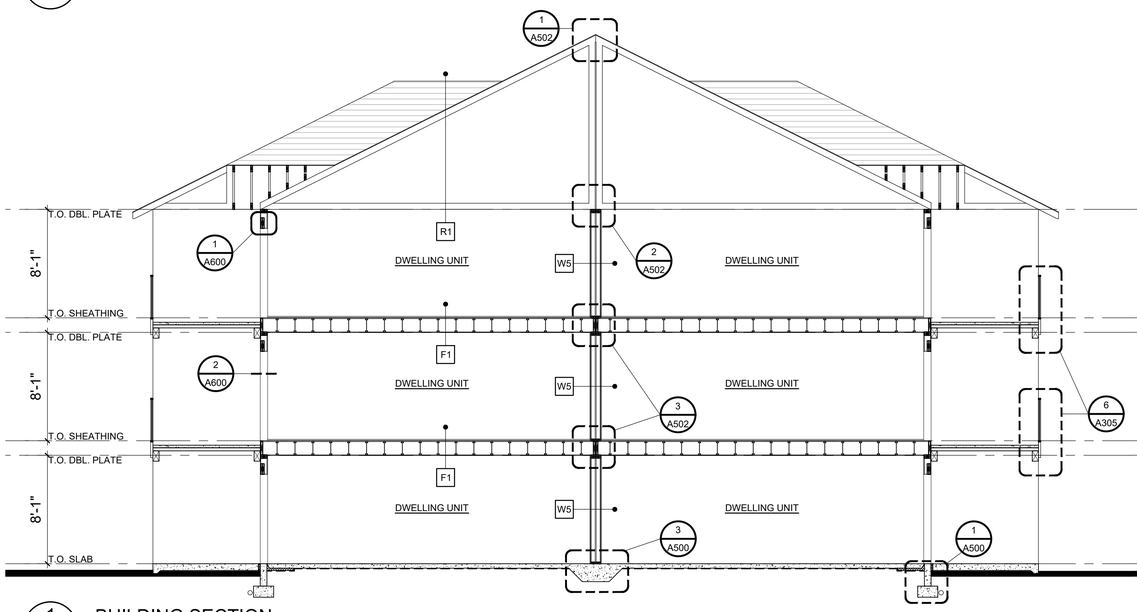
GENERAL STAIR NOTES:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) SEE A305 FOR STAIR AND HANDRAIL DETAILS.
4.) AT UPPER LEVELS TWO AND THREE THE FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE FLOOR SHEATHING (FINISHED FLOOR) AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) MAXIMUM RISER HEIGHT IS 7", AND MINIMUM TREAD DEPTH IS 11".
6.) SLOPE CONCRETE AT LANDINGS TO DRAIN TO EDGES.
7.) GUARDRAILS REQUIRED ON ALL FOUR INTERIOR SIDES OF STAIRS AND NOT ON SIDE ADJACENT TO WALL.
8.) HANDRAILS REQUIRED ON BOTH SIDE OF THE STAIRS
9.) AT THE GROUND LEVEL BREEZEWAY SLAB IS AT THE SAME LEVEL AS THE BUILDING AT THE UNIT ENTRIES. THE SLAB IS TO SLOPE TO THE ENDS OF THE BREEZEWAY TO DRAIN AND FLOOR TO FLOOR HEIGHT IS MEASURED STARTING WHERE THE SLAB AND END OF STAIR MEET.



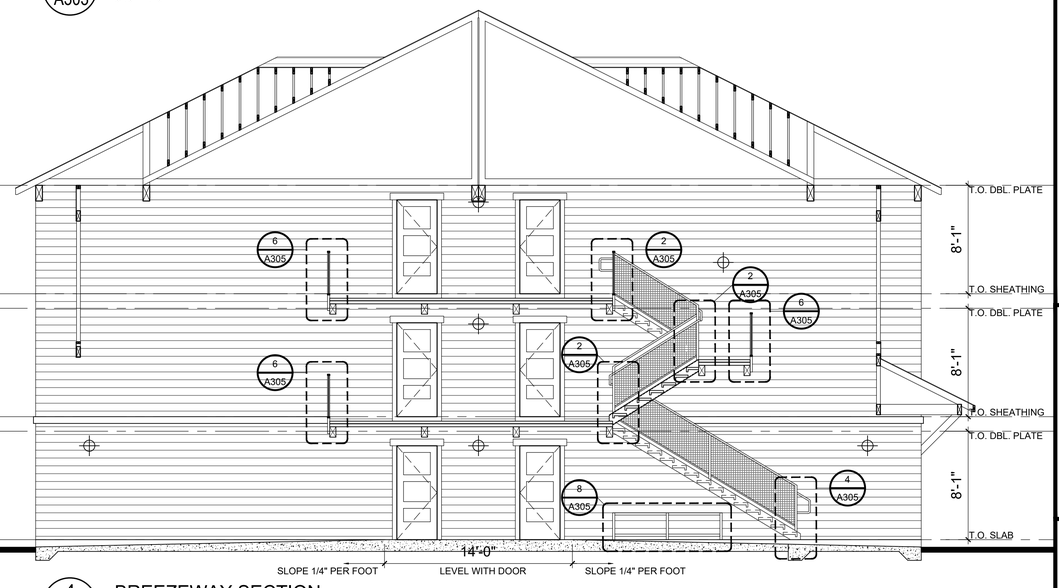
2 A303 STAIR SECTION
3/8" = 1'-0"



5 A303 BREEZEWAY SECTION
3/16" = 1'-0"



1 A303 BUILDING SECTION
3/16" = 1'-0"



4 A303 BREEZEWAY SECTION
3/16" = 1'-0"

DOUG C. CIRCOSTA
REGISTERED ARCHITECT
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

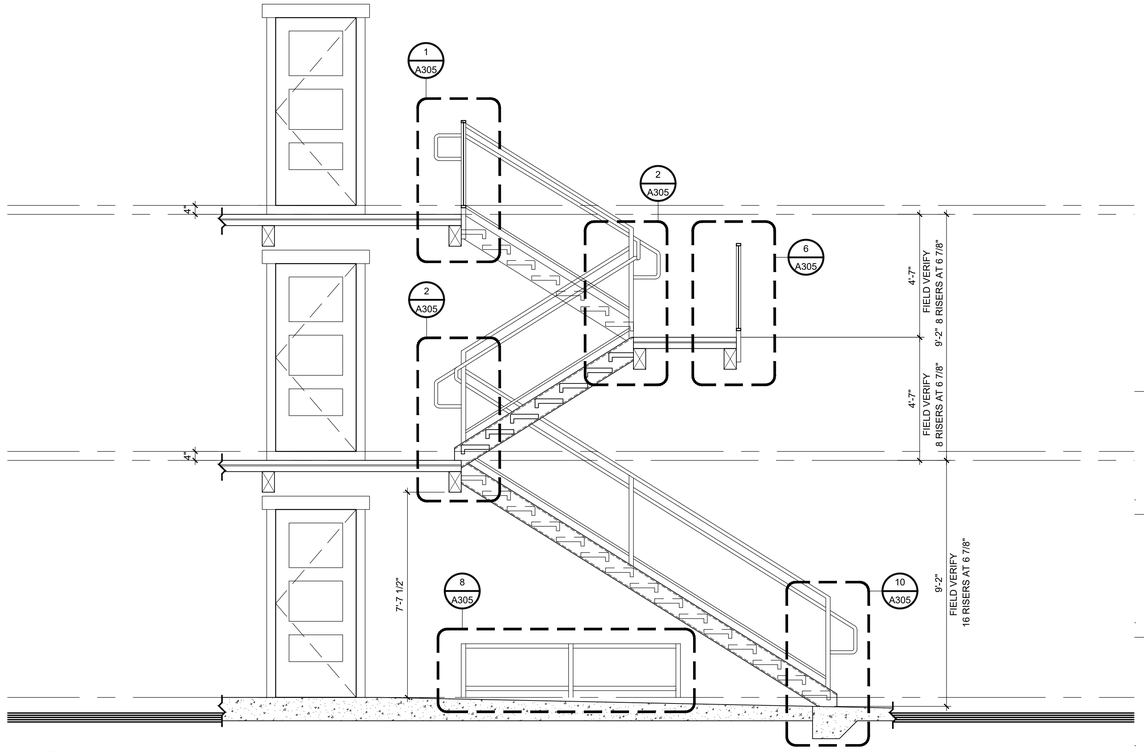
WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

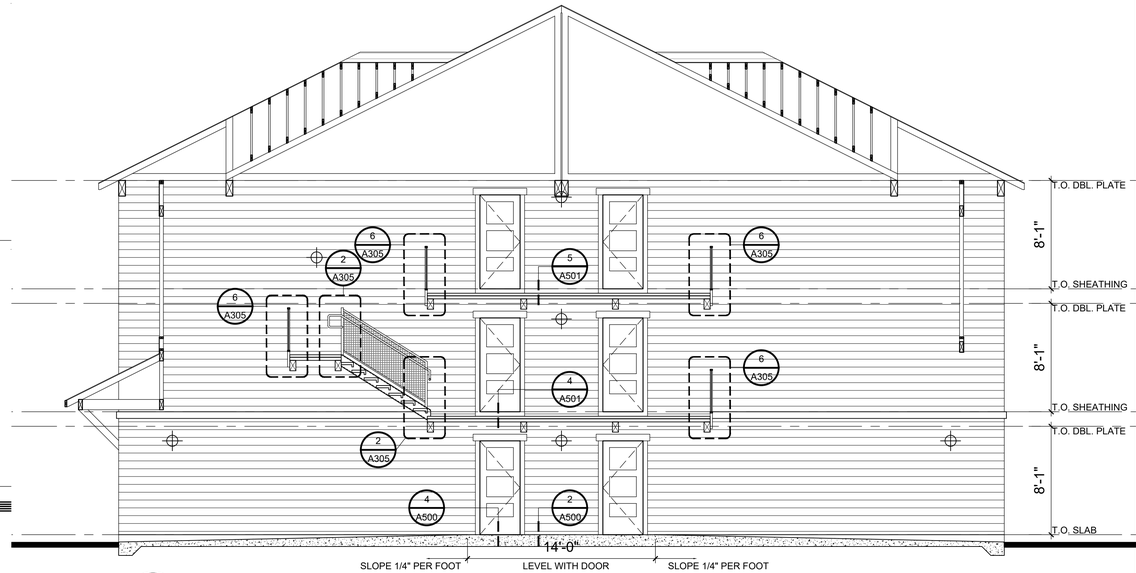
BUILDING SECTIONS

A303

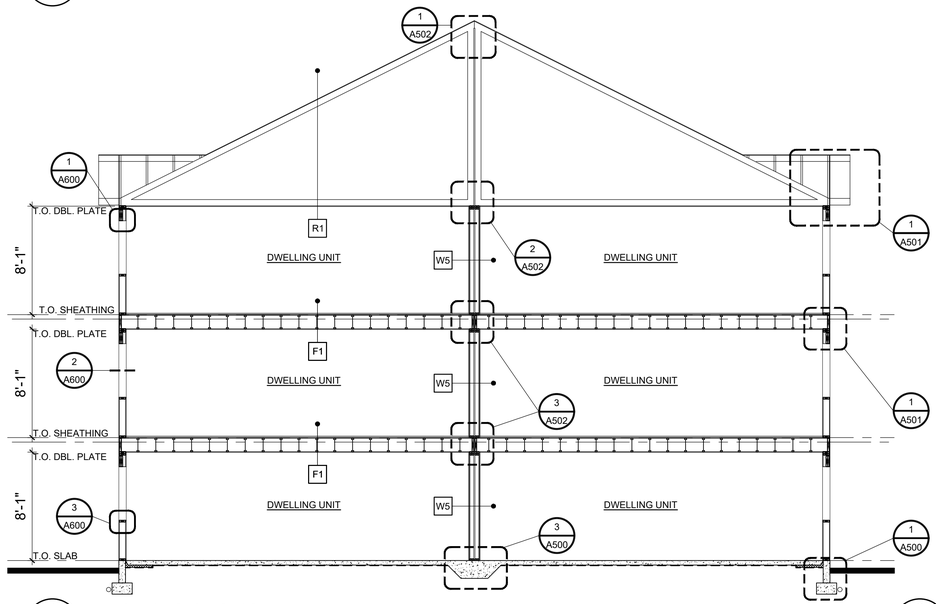
GENERAL STAIR NOTES:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) SEE A305 FOR STAIR AND HANDRAIL DETAILS.
4.) AT UPPER LEVELS TWO AND THREE THE FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE FLOOR SHEATHING (FINISHED FLOOR) AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) MAXIMUM RISER HEIGHT IS 7", AND MINIMUM TREAD DEPTH IS 11".
6.) SLOPE CONCRETE AT LANDINGS TO DRAIN TO EDGES.
7.) GUARDRAILS REQUIRED ON ALL FOUR INTERIOR SIDES OF STAIRS AND NOT ON SIDE ADJACENT TO WALL.
8.) HANDRAILS REQUIRED ON BOTH SIDE OF THE STAIRS
9.) AT THE GROUND LEVEL BREEZEWAY SLAB IS AT THE SAME LEVEL AS THE BUILDING AT THE UNIT ENTRIES. THE SLAB IS TO SLOPE TO THE ENDS OF THE BREEZEWAY TO DRAIN AND FLOOR TO FLOOR HEIGHT IS MEASURED STARTING WHERE THE SLAB AND END OF STAIR MEET.



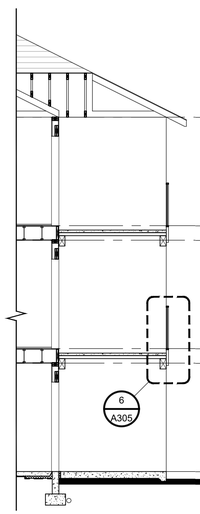
2 A304 STAIR SECTION
3/8" = 1'-0"



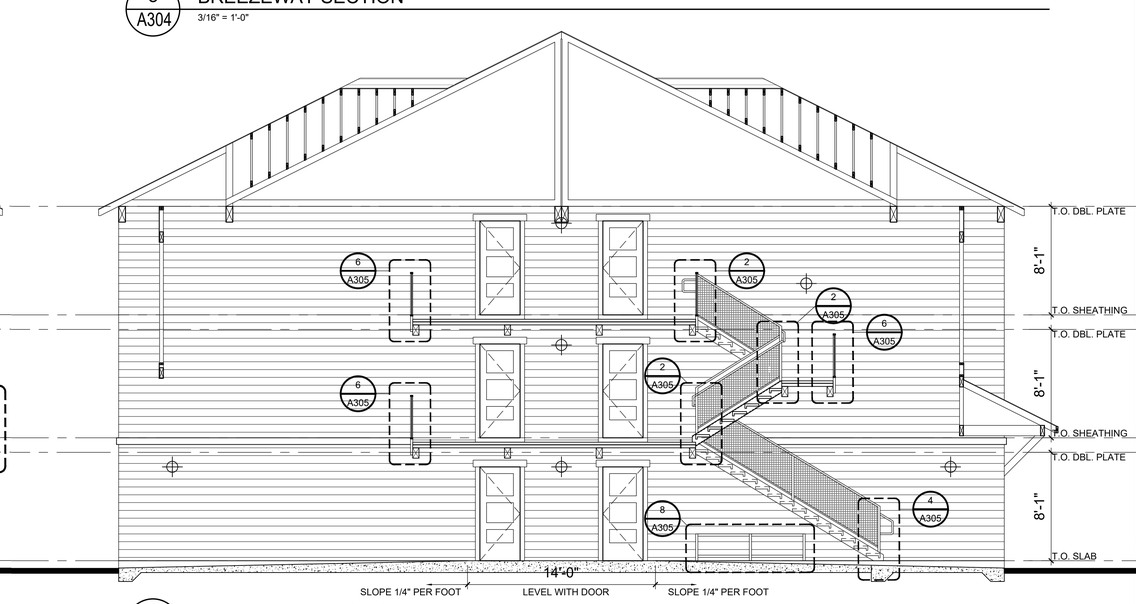
5 A304 BREEZEWAY SECTION
3/16" = 1'-0"



1 A304 BUILDING SECTION
3/16" = 1'-0"



3 A304 WALL SECTION
3/16" = 1'-0"



4 A304 BREEZEWAY SECTION
3/16" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

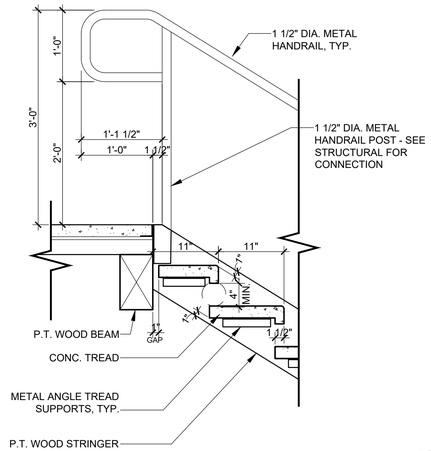
PRELIMINARY
NOT FOR
CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

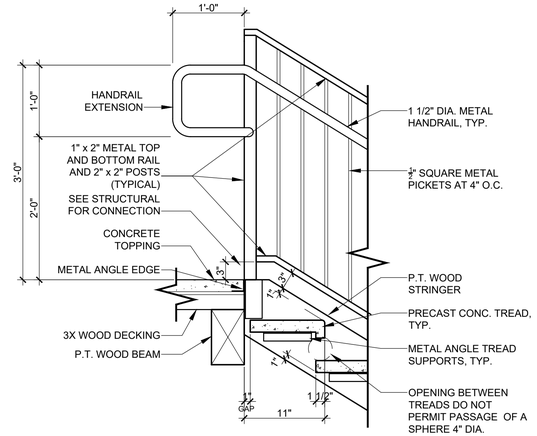
BUILDING SECTIONS

A304



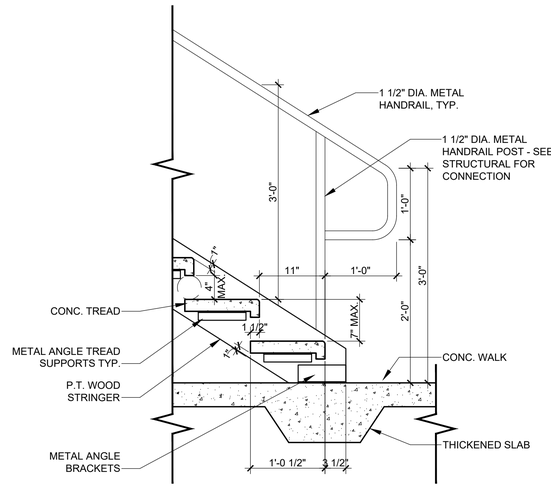
1 A305 STAIR AND HANDRAIL - AT LANDING

1" = 1' - 0"



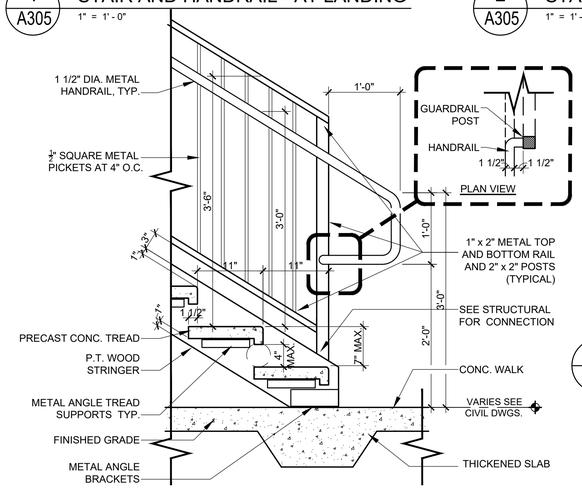
2 A305 STAIR, GUARDRAIL AND HANDRAIL - AT LANDING

1" = 1' - 0"



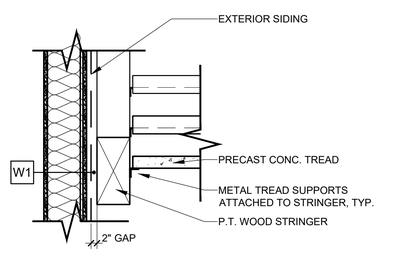
3 A305 STAIR AND HANDRAIL - AT WALK

1" = 1' - 0"



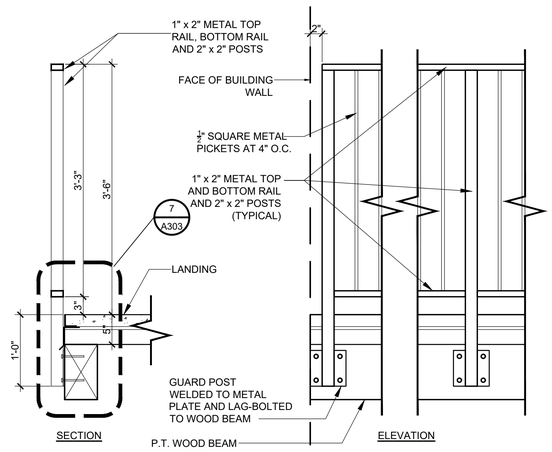
4 A305 STAIR, GUARDRAIL AND HANDRAIL - AT WALK

1" = 1' - 0"



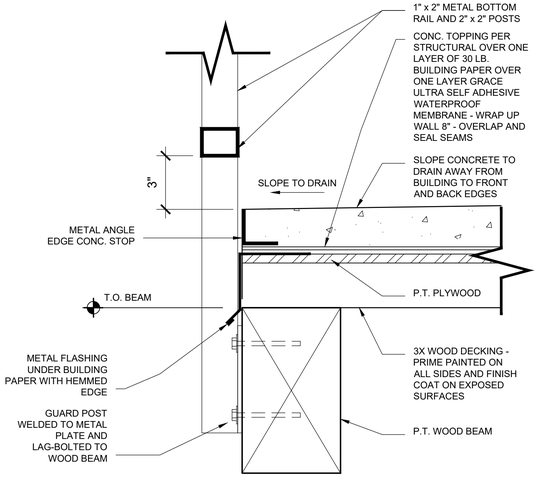
5 A305 STAIR STRINGER AT WALL

1" = 1' - 0"



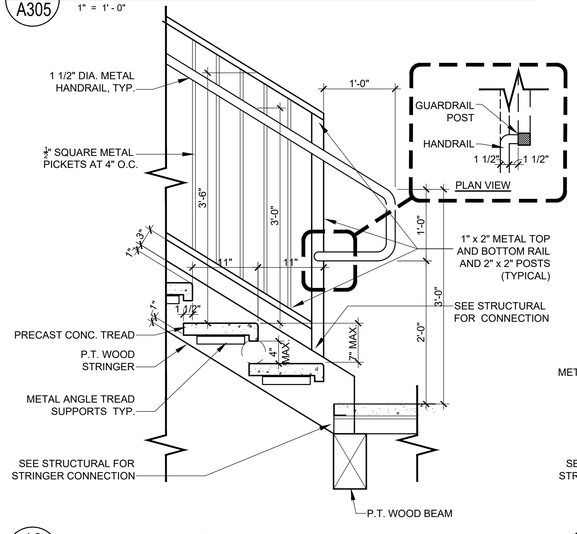
6 A305 GUARD RAIL AT LANDING

1" = 1' - 0"



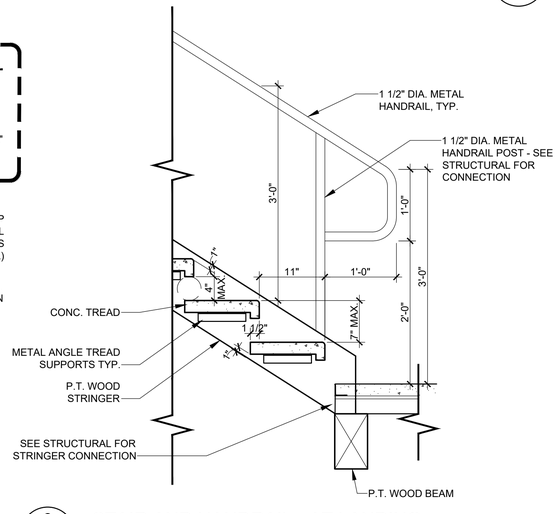
7 A305 LANDING DETAIL AT GUARD RAIL

1 1/2" = 1' - 0"



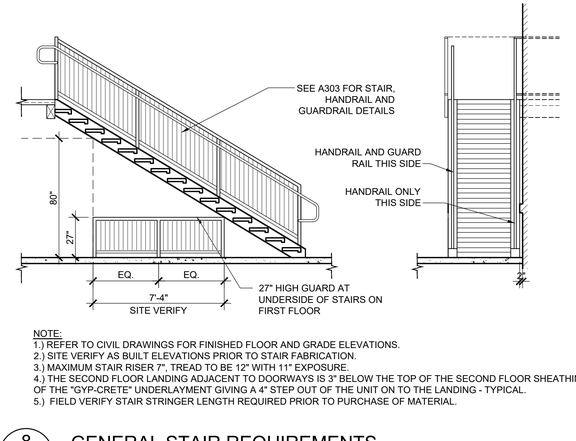
10 A305 STAIR, GUARDRAIL AND HANDRAIL - AT LANDING

1" = 1' - 0"



9 A305 STAIR AND HANDRAIL - AT LANDING

1" = 1' - 0"



NOTE:
1.) REFER TO CIVIL DRAWINGS FOR FINISHED FLOOR AND GRADE ELEVATIONS.
2.) SITE VERIFY AS BUILT ELEVATIONS PRIOR TO STAIR FABRICATION.
3.) MAXIMUM STAIR RISER 7", TREAD TO BE 12" WITH 11" EXPOSURE.
4.) THE SECOND FLOOR LANDING ADJACENT TO DOORWAYS IS 3" BELOW THE TOP OF THE SECOND FLOOR SHEATHING AND 4" BELOW THE TOP OF THE "GYP-CRETE" UNDERLAYMENT GIVING A 4" STEP OUT OF THE UNIT ON TO THE LANDING - TYPICAL.
5.) FIELD VERIFY STAIR STRINGER LENGTH REQUIRED PRIOR TO PURCHASE OF MATERIAL.

8 A305 GENERAL STAIR REQUIREMENTS

1/4" = 1' - 0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

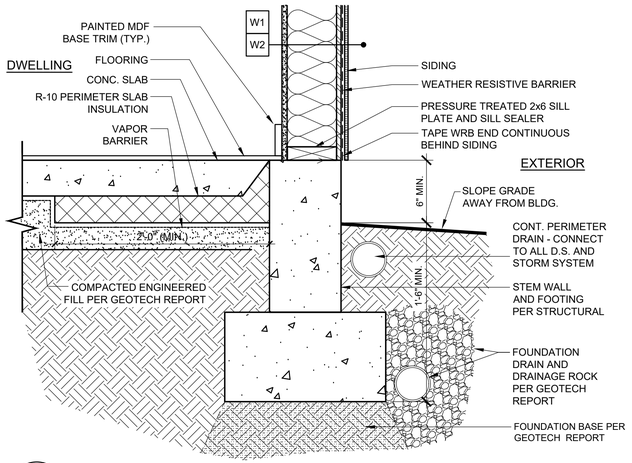
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

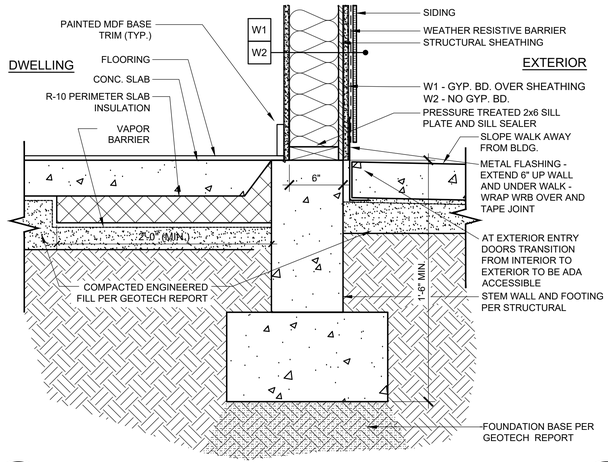
STAIR DETAILS

A305



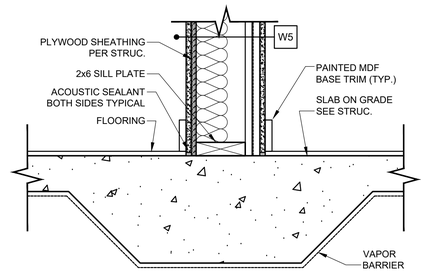
1 A500 TYPICAL FOOTING AT GRADE

1 1/2" = 1'-0"



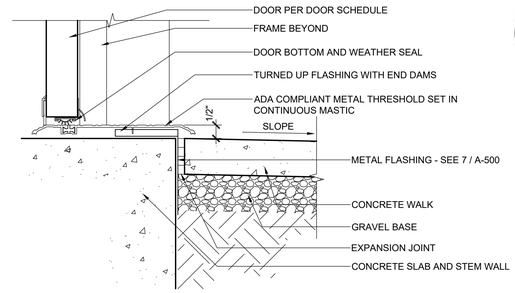
2 A500 TYPICAL FOOTING AT WALK

1 1/2" = 1'-0"



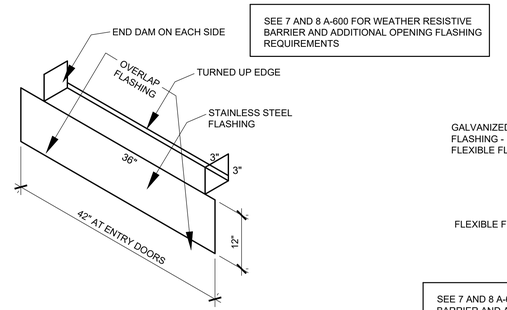
3 A500 TYPICAL INTERIOR FOOTING

1 1/2" = 1'-0"

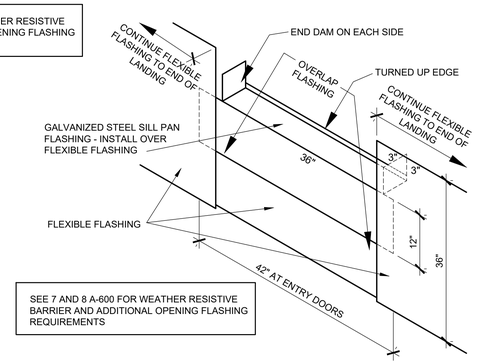


4 A500 TYPICAL THRESHOLD AT UNIT ENTRY

1 1/2" = 1'-0"



7 A500 SILL FLASHING AT GROUND LEVEL ENTRY DOOR



8 A500 SILL FLASHING AT UPPER LEVEL ENTRY DOOR

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

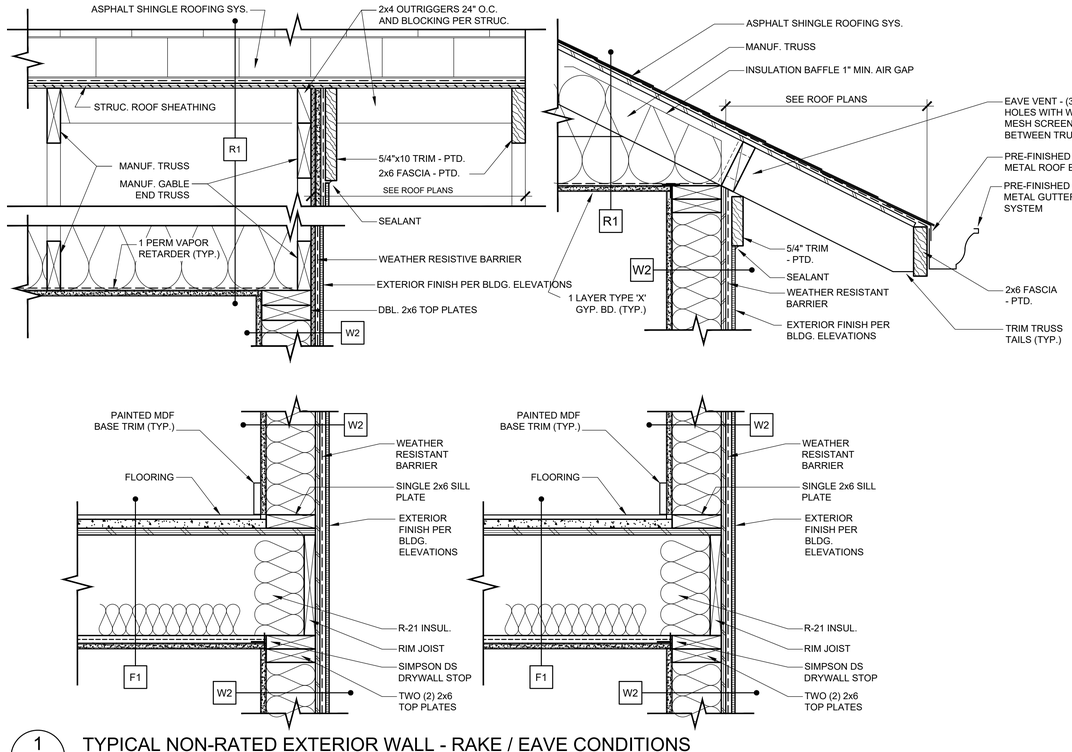
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

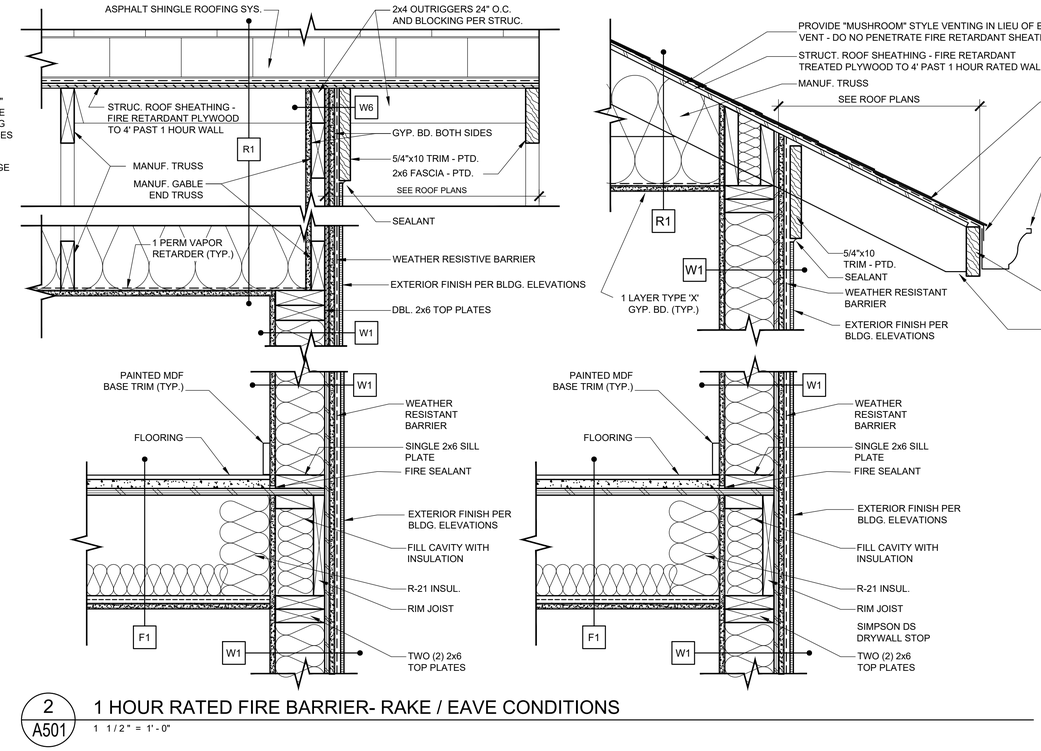
DETAILS

A500



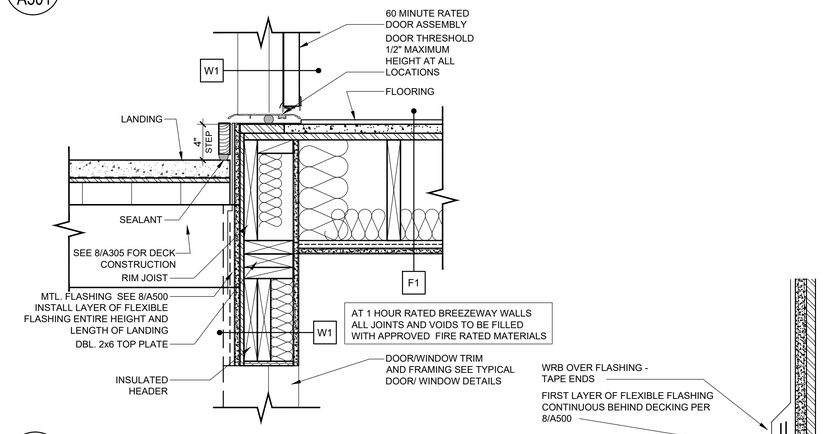
1 A501 TYPICAL NON-RATED EXTERIOR WALL - RAKE / EAVE CONDITIONS

1 1/2" = 1'-0"



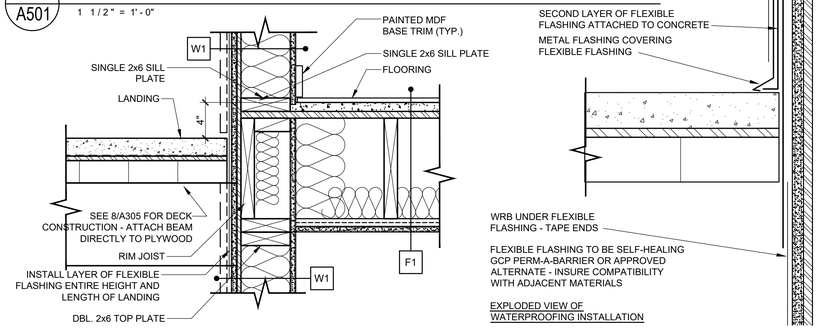
2 A501 1 HOUR RATED FIRE BARRIER- RAKE / EAVE CONDITIONS

1 1/2" = 1'-0"



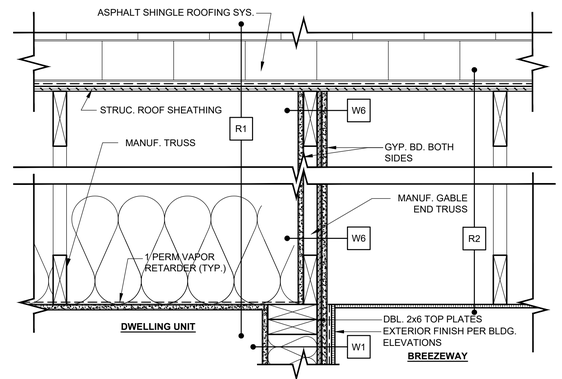
4 A501 1 HOUR RATED FIRE BARRIER AT BREEZEWAY LANDING DOOR

1 1/2" = 1'-0"



5 A501 1 HOUR RATED FIRE BARRIER BREEZEWAY LANDING

1 1/2" = 1'-0"



7 A501 1 HOUR RATED FIRE BARRIER - BREEZEWAY CONDITION

1 1/2" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

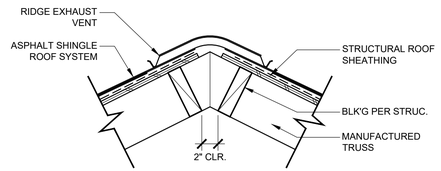
PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

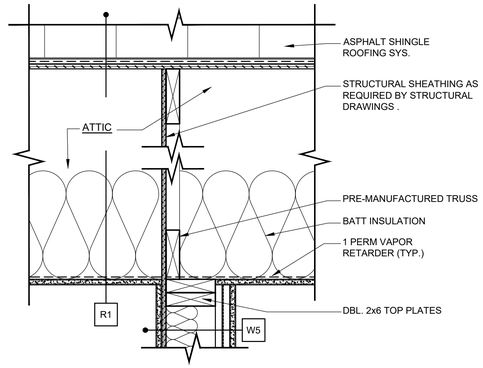
DETAILS

A501



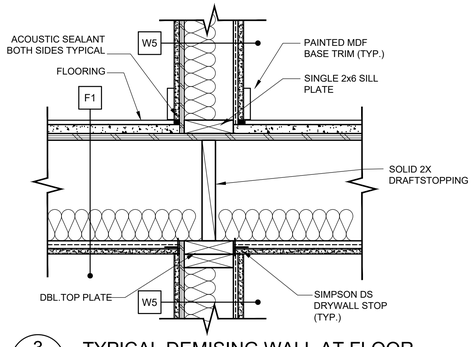
1 A502 TYPICAL RIDGE VENT

1 1 / 2 " = 1' - 0"



2 A502 TYPICAL DEMISING WALL AT ROOF

1 1 / 2 " = 1' - 0"



3 A502 TYPICAL DEMISING WALL AT FLOOR

1 1 / 2 " = 1' - 0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS

WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

DETAILS

A502

INSTALLING
WEATHERSMART® DRAINABLE
AFTER WINDOW INSTALLATION

Fortifiber Building Systems Group® provides this guide to assist installers by demonstrating an efficient and effective method for installing **WeatherSmart® Drainable** in common residential and light commercial settings. The back of this document has details regarding integrating these products with window flashing.

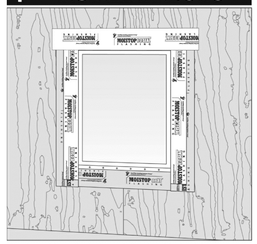
Compliance with the building code and proper installation are critical in reducing potential water leakage points. It is the responsibility of the architect or builder to ensure that these standards are met.

The following Fortifiber products are needed for a quality installation:

- ***WeatherSmart Drainable***
- ***Moistop® Sealant (Exceeds AAMA Standards)***
- ***Any Fortifiber Window Flashing Product***

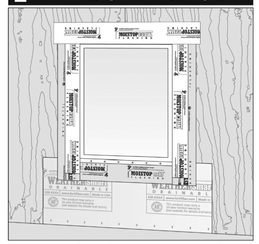


1 INSTALL WINDOWS



Flash and install windows following Method A, Method B, High Performance or Recessed Windows installation recommendations.

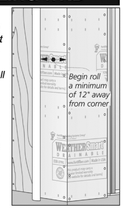
2 WRB STRIP BELOW



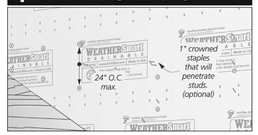
*Install **WeatherSmart Drainable** beneath each flashed window, with weather-resistive barrier tucked behind sill flashing and extending 12" beyond window opening.*

3 INSTALLING WRB

*Install **WeatherSmart Drainable** over an approved exterior sheathing. Starting at the bottom of one end of the wall, place the **WeatherSmart Drainable** roll horizontally (overlapping the corner by a minimum of 12") and roll out the first course evenly, wrapping over the installed windows and doors. Place the membrane so that it is tight and flat.*



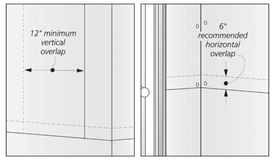
4 FASTENING



*Fortifiber recommends using fasteners with 1" plastic caps, or using 1" crown staples that penetrate the studs, to attach **WeatherSmart Drainable** so that it is taut and flat. The proper spacing for these fasteners is 24" on center, maximum. Closer spacing may be required based on site conditions.*

5 SEAM OVERLAPS

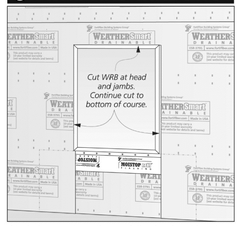
VERTICAL **HORIZONTAL**



*At vertical seams, apply a minimum 12" vertical overlap. When going around corners, make sure **WeatherSmart Drainable** is pulled tightly and properly fastened.*

Any succeeding course should be placed horizontally over the lower course in a weather-board fashion with a minimum horizontal overlap of 6".

6 WRB AND WINDOWS



At windows, cut weather-resistive barrier at head and jambs, extending to bottom of course.

WEATHERSMART DRAINABLE AND WINDOWS

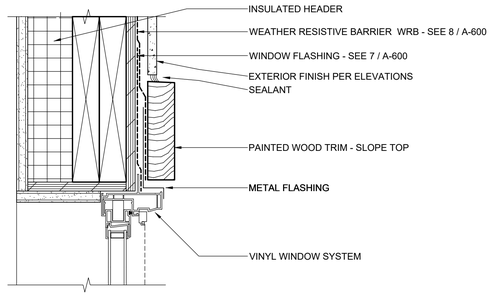
Windows, window flashings, and weather barriers must be properly integrated in order to form a comprehensive moisture control system. The windows shown in this guide follow the "High Performance Two-Step" method of window flashing. A detailed guide for this method of flashing can be found at ***www.fortifiber.com***.

Also, you can find other detailed instructions on how to integrate weather barriers and window flashings at the Fortifiber web site.

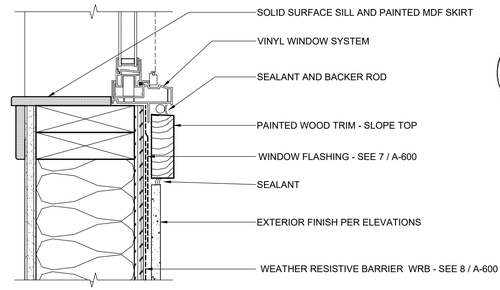
Call 1-800-773-4777 Nationwide for Technical Assistance or visit our Web site at *www.fortifiber.com*

Limitations: WeatherSmart Drainable should be covered with 120 days. Inspect product to ensure it is free of any protrusions or damage which may detract from the weather-resistive barrier integrity. Holes, tears or punctures should be sealed with **Moistop® Sealant** or **Fortifiber Sheathing Tape**. This product is not recommended for horizontal, roofing or below grade applications. Ensure that a layer of **Super Jumbo Tex® 60 Minute** is used to separate **WeatherSmart Drainable** and Portland cement stucco or mortar used in masonry veneer walls.

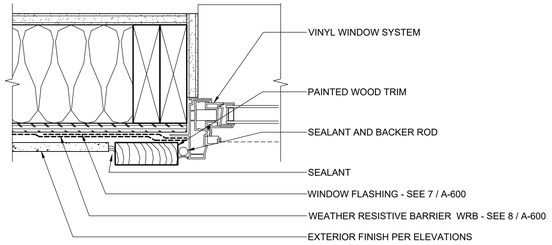
Fortifiber Building Systems Group®
Protecting Your World from the Elements®
NATIONAL SALES OFFICE – Fernley, NV (7/1/15)



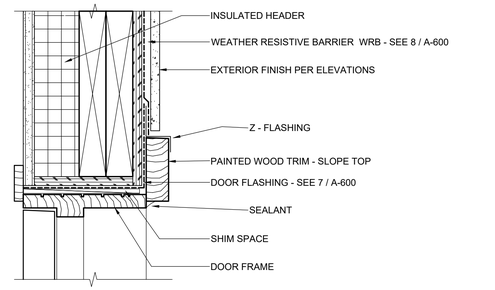
1 A600 TYPICAL WINDOW HEAD
3" = 1'-0"



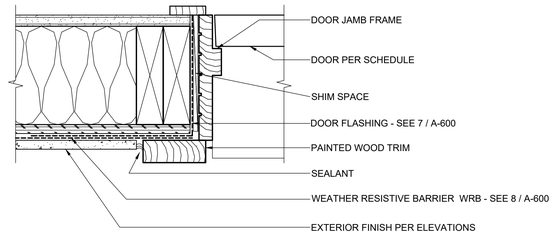
3 A600 TYPICAL WINDOW SILL
3" = 1'-0"



2 A600 TYPICAL WINDOW JAMB
3" = 1'-0"



5 A600 TYPICAL EXTERIOR DOOR HEAD
3" = 1'-0"



6 A600 TYPICAL EXTERIOR DOOR JAMB
3" = 1'-0"

8 A600 WEATHER RESISTIVE BARRIER INSTALLATION REQUIREMENTS

Fortifiber Building Systems Group®
HIGH PERFORMANCE WINDOW FLASHING SYSTEM

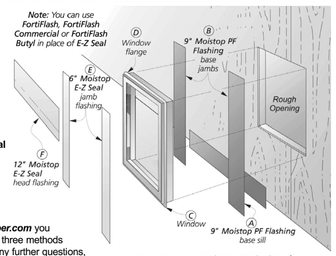
This system from **Fortifiber Building Systems Group** raises the standard for flashing windows and doors. The system starts with your choice of one of two tried and true **Fortifiber** products, **Moistop PF®** or **Moistop neXT®**. This base layer of flashing is mechanically attached (large-headed nails).

Next, the window is installed using the proper fasteners and **Moistop® Sealant**.

Finally, the jambs and head flange are covered with **Moistop E-Z Seal®**, **FortiFlash® Waterproof Flashing**, **FortiFlash Commercial Waterproof Flashing** or **FortiFlash Butyl Waterproof Flashing**.

The High Performance Window Flashing System depends on this sequential installation for its success.

Also, this system is just one of four proven methods for flashing windows. At ***www.fortifiber.com*** you can find detailed instructions for the remaining three methods **(Method A, A1 and Method B)**. If you have any further questions, please call our Toll Free Technical Hotline at 800-773-4777.



*Note: You can use **Moistop neXT** in place of **Moistop PF** in base flashing applications.*

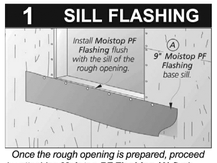
Listed below are the sizes and lengths available of these **Fortifiber** products:

Mechanical flashing for base layer
- ***Moistop neXT Flashing 6, 9 and 12 inch x 200' rolls***
- ***Moistop PF Flashing 6, 9, 12 and 18 inch x 300' rolls***

Sealant for window flange
- ***Moistop Sealant (Exceeds AAMA Standards)***

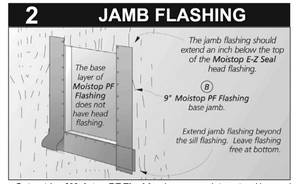
Self-adhesive flashing for the jambs and head flange
- ***Moistop E-Z Seal Self Adhesive Flashing 6, 9 and 12 inch x 75' rolls***
- ***FortiFlash Waterproof Flashing 4, 6, 9, 12, 18 and 36 inch x 75' rolls***
- ***FortiFlash Commercial Waterproof Flashing 6, 9, 12 and 18 inch x 75' rolls***
- ***FortiFlash Butyl Waterproof Flashing 4, 6, 9 and 12 inch x 75' rolls***

1 SILL FLASHING



*Once the rough opening is prepared, proceed by attaching **Moistop PF Flashing (A)** flush along the bottom of the rough opening extending the flashing beyond the jamb flashing to be applied later. Be sure not to fasten the lower edge of the flashing so that a Fortifiber weather-resistive barrier may be slipped up underneath the flashing in a weather-board fashion.*

2 JAMB FLASHING



*Cut a strip of **Moistop PF Flashing** long enough to extend beyond sill flashing already in place and above where the **Moistop E-Z Seal** head flashing will intersect. Next, attach the jamb flashing **(B)** flush to the edge of the rough opening leaving the bottom free. Repeat above steps for the remaining jamb.*

CONTINUED...

7 A600 WEATHER PROOFING REQUIREMENTS AT WINDOWS AND DOORS

CONTINUED FROM FRONT...

3 WINDOW INSTALLATION



*Before installing the window **(C)**, apply a continuous 3/16" bead of **Moistop Sealant** to the perimeter of the rough opening or to the backside of the mounting flange **(D)** of the window. Install the window according to the window manufacturer's instructions.*

USING SELF ADHESIVE FLASHING



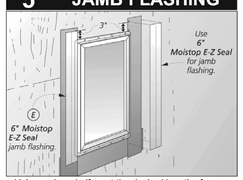
*A clean rag and a sharp knife are all that is required for installing **Moistop E-Z Seal, FortiFlash** or **FortiFlash Butyl** flashings. See steps 4 and 5 for details.*

4 SURFACE PREP

*Wipe the window flange **(D)** and base **Moistop PF Flashing (B)** layer clean before applying **Moistop E-Z Seal**.*

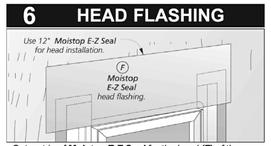


5 JAMB FLASHING



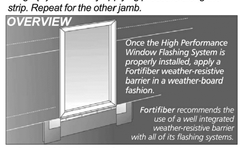
*Using a sharp knife, cut the desired length of **Moistop E-Z Seal** for the jamb **(E)** of the window, extending beyond the flange (3" minimum top and bottom). Place the **Moistop E-Z Seal** on top of the flange **(D)** and seal by applying pressure along the strip. Repeat for the other jamb.*

6 HEAD FLASHING



*Cut a strip of **Moistop E-Z Seal** for the head **(F)** of the window extending beyond the jamb flashing already in place. Place the **Moistop E-Z Seal** on top of the flange **(D)** of the window with the adhesive strip overlaying the flange and seal by applying pressure along the strip. If desired, staples or sealant may be used to secure the top corners of the head flashing in place.*

OVERVIEW



Limitations: For optimum adhesion, **Moistop E-Z Seal**, **FortiFlash** and **FortiFlash Commercial** flashings should be applied at temperatures between 40° F (4.4° C) and 120° F (48.9° C). **FortiFlash Butyl** may be applied at temperatures between 25° F (3.9° C) and 125° F (51.7° C). Be cautious about using FortiFlash where it can be exposed to temperatures above its Service Temperature such as hot climates or behind fiber cement and metal sidings that absorb a significant amount of heat. FortiFlash, FortiFlash Commercial and FortiFlash Butyl are the only Fortifiber flashing products that can be installed horizontally or at a slope of less than 60°. Where installed horizontally or with a slope of less than 60° do not use fasteners. Product should be covered as soon as possible. Inspect product to insure it is free of any protrusions or damage which may compromise its moisture-resistive properties. **FortiFlash is not compatible with EPDM or flexible (plasticized) Polyvinyl Chloride (PVC) based products. FortiFlash and Moistop E-Z Seal are not compatible with some sealants. Consult with sealant manufacturer for compatibility information.** Direct exposure of sealant to the adhesive side of FortiFlash or Moistop E-Z Seal can be detrimental if the amount of sealant exceeds what is specified above. Please follow these recommendations regarding location and amount of sealant to be used. Fortifiber strongly recommends against the practice of using a "knockdown bead of sealant," or "buttering the flange" with sealant, because this amount of sealant is excessive and unnecessary.

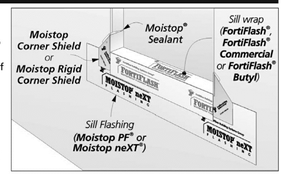
Call 1-800-773-4777 for Technical Assistance
www.fortifiber.com

Fortifiber Building Systems Group®
Protecting Your World from the Elements®
NATIONAL SALES OFFICE - Fernley, NV
(10/8/15)

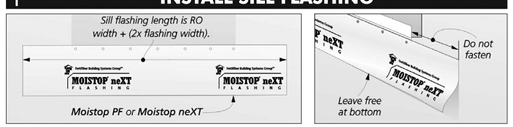
INSTALLING SILL CORNERS
Using Fortifiber's Moistop Corner Shield® and Moistop Rigid Corner Shield

The lower corner of the sill is a vulnerable spot for water intrusion. That is why the **Fortifiber Building Systems Group®** has developed **Moistop Corner Shield** and **Moistop Rigid Corner Shield**. Incorporating these pre-formed corners with any of the existing flashing methods will provide extra insurance against water intrusion.

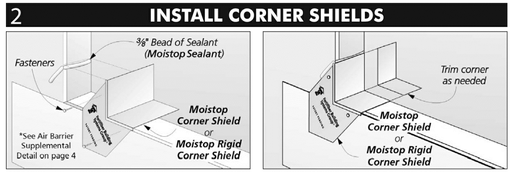
Compliance with the building code and proper installation are critical in reducing potential water leakage points. This is the responsibility of the Contractor. Fortifiber recommends the use of a well integrated weather-resistive barrier with all of its flashing systems.



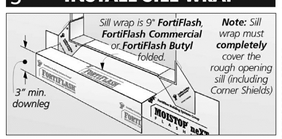
1 INSTALL SILL FLASHING



2 INSTALL CORNER SHIELDS



3 INSTALL SILL WRAP



***Note:** Sill wrap must **completely** cover the rough opening sill (including Corner Shields)*

Pages 2 and 3 of this guide show how to integrate the sill corner into the most common window flashing methods. For detailed versions of approved window flashing methods, visit:

www.fortifiber.com
Call 1-800-773-4777 for Technical Assistance

Limitations: For optimum adhesion, **Moistop E-Z Seal** and **FortiFlash** flashings should be applied at temperatures between 40° F (4.4° C) and 120° F (48.9° C). **FortiFlash Commercial** may be applied at temperatures between 40° F (4.4° C) and 120° F (48.9° C). **FortiFlash Butyl** may be applied at temperatures between 25° F (3.9° C) and 125° F (51.7° C). **FortiFlash, FortiFlash Commercial** and **FortiFlash Butyl** are the only Fortifiber flashing products that can be installed horizontally or at a slope of less than 60°. Product should be covered as soon as possible. Inspect product to insure it is free of any protrusions or damage which may compromise its moisture-resistive properties. **FortiFlash is not compatible with EPDM or flexible (plasticized) Polyvinyl Chloride (PVC) based products. FortiFlash also is not compatible with some sealants. Consult with sealant manufacturer for compatibility information.** Direct exposure of sealant to the adhesive side of **FortiFlash** can be detrimental if the amount of sealant exceeds what is specified above. Please follow these recommendations regarding location and amount of sealant to be used. **Fortifiber** strongly recommends against the practice of using a "knockdown bead of sealant," or "buttering the flange" with sealant, because this amount of sealant is excessive and unnecessary.

1

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

WEATHER PROOFING DETAILS

A600

DOOR SCHEDULE

DOOR						FRAME		FIRE RATING	HARDWARE	
DOOR TAG	DOOR LOCATION	TYPE	DIMENSIONS	MATERIAL	FINISH	TYPE	FINISH	FIRE RATING	LOCKSET	REMARKS
1	UNIT ENTRY	A	3'-0" x 6'-8"	INSUL MTL	FPFP	KD 1 HR.	FPF	1 HR ASSEMBLY	LEVER / PASSAGE AND KEYED DEADBOLT	PROVIDE DOOR VIEWER AT EACH DOOR AND SECOND AT TYPE 'A' AND 'B' UNITS PROVIDE SELF-CLOSING HINGES
2	UNIT BATHROOM	A	3'-0" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/PRIVACY	TYPE 'A' UNIT
3	UNIT BATHROOM	A	2'-10" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/PRIVACY	TYPE 'B' UNIT
4	UNIT BATHROOM	A	2'-6" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	KNOB/PRIVACY	SECOND AND THIRD FLOOR UNITS
5	FIRE RISER	A	2'-6" x 6'-8"	INSUL MTL	FPFP	WOOD	FPFP	-	LEVER/STOREROOM	
6	UNIT BEDROOM	A	3'-0" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/PRIVACY	TYPE 'A' UNIT
7	UNIT BEDROOM	A	2'-10" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/PRIVACY	TYPE 'B' UNIT
8	UNIT BEDROOM	A	2'-6" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	KNOB/PRIVACY	SECOND AND THIRD FLOOR UNITS
9	UNIT CLOSET	A	2'-10" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/STOREROOM	
10	UNIT CLOSET	A	2'-6" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	LEVER/STOREROOM	
11	UNIT BI-PASS	C	6'-0" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	FINGER PULL	
12	UNIT BI-PASS	C	5'-0" x 6'-8"	HCW	FPFP	WOOD	FPFP	-	FINGER PULL	
								-		
								-		

GENERAL NOTES FOR DOORS

1. DOOR HANDLES TO BE KWIKSET LEVER - STYLE: "TUSTIN" - FINISH: SATIN NICKEL.
2. CONTRACTOR TO ENGAGE HARDWARE CONSULTANT TO PROVIDE A COMPLETE SCHEDULE OF ALL HARDWARE FOR ARCHITECT'S REVIEW PRIOR TO ANY HARDWARE PURCHASE. HARDWARE TO COMPLY WITH CODE REQUIREMENTS FOR EGRESS, FIRE ASSEMBLIES AND ACCESSIBILITY AND THE FOLLOWING CRITERIA.
3. CONTRACTOR TO PROVIDE ALL COMPONENTS NECESSARY FOR A COMPLETE, CODE COMPLIANT INSTALLATION.
4. ALL GROUND FLOOR DOOR HARDWARE TO BE ADA ACCESSIBLE COMPLIANT.
5. PROVIDE ADA COMPLIANT THRESHOLD AT ALL GROUND FLOOR UNITS.
6. ALL EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
7. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON DOORS, CABINETS, PLUMBING FIXTURES AND ACCESSIBLE STORAGE FACILITIES SHALL USE LEVER TYPE HARDWARE PERMITTING OPERATION BY WRIST OR ARM PRESSURE AND NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE.
8. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FINISHED FLOOR.
9. THE OPENING FORCE OF DOORS ALONG AN ACCESSIBLE ROUTE SHALL NOT EXCEED 8 1/2 POUNDS - FORCE FOR EXTERIOR DOORS AND 5 POUNDS - FORCE FOR INTERIOR DOORS.
10. EACH DOOR TO BE PROVIDED WITH A WALL STOP. USE FLOOR STOP WHERE WALL STOP IS NOT PRACTICAL.
11. ALL ACCESSORY HARDWARE TO MATCH FINISH OF LEVER HANDLES.
12. VERIFY KEYING REQUIREMENTS WITH THE OWNER.
13. VERIFY ADDITIONAL REQUIREMENTS WITH OWNER AND COORDINATE WITH SECURITY REQUIREMENTS.
14. ALL UNIT ENTRY DOORS PROVIDE DOOR SHOE: PEMKO 210AV, DOOR SWEEP: PEMKO 315BN AND THERMAL GASKET.

DOOR SCHEDULE LEGEND

MATERIAL: HCW - HOLLOW CORE WOOD
SCW - SOLID CORE WOOD
INSUL MTL - INSULATED METAL
KD - KNOCK DOWN METAL

FINISH: FPFP - FIELD PAINTED - FACTORY PRIMED
FPF - FACTORY PRE-FINISHED

TYPE: A - FLUSH PANEL
B - RAISED 6 PANEL
C - HALF LITE
D - FULL LITE

UNIT FINISH SCHEDULE

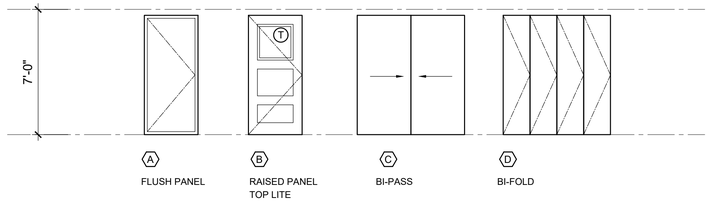
ROOM / AREA	FLOOR		NOTES
	FINISH	BASE	
LIVING ROOM AREA	VINYL PLANK	1x4" PAINTED MDF	--
KITCHEN AREA	VINYL PLANK	RUBBER	--
BATHROOMS	VINYL PLANK	RUBBER	MOISTURE RESISTANT GYPSUM BOARD WALLS & CEILINGS
BEDROOMS	VINYL PLANK	1x4" PAINTED MDF	--
CLOSETS	VINYL PLANK	1x4" PAINTED MDF	--
WATER HEATER CLOSETS	VINYL PLANK	RUBBER	--

COMMON AREA FINISH SCHEDULE

ROOM / AREA	FLOOR		NOTES
	FINISH	BASE	
LAUNDRY ROOM	SEALED CONCRETE	RUBBER	SLOPE FLOOR TO FLOOR DRAIN
RESTROOM	SEALED CONCRETE	RUBBER	
ENTRY	SEALED CONCRETE	1x4" PAINTED MDF	PROVIDE 4' X 4' WALK OFF MATT
OFFICE	CARPET	1x4" PAINTED MDF	--

FINISH SCHEDULE NOTES:

1. ALL GYP. BOARD WALLS TO BE LIGHT ORANGE PEEL LEVEL 3 FINISH SATIN LATEX EXCEPT UNIT BATHROOMS TO BE SATIN ENAMEL. PROVIDE SAMPLE FOR REVIEW.
2. ALL GYP. BOARD CEILINGS TO BE LIGHT ORANGE PEEL LEVEL 3 FINISH SATIN LATEX EXCEPT UNIT BATHROOMS TO BE SATIN ENAMEL. PROVIDE SAMPLE FOR REVIEW.
3. CONTINUE GYP. BOARD BEHIND BATHTUBS AND ADD EXTRA LAYER AS REQUIRED.
4. WHERE TUB/SHOWER UNITS ARE INSTALLED WHERE FLOOR UNDERLAYMENT IS REQUIRED, ADD ADDITIONAL FLOOR SHEATHING LAYER UNDER TUB/SHOWER UNIT TO LEVEL WITH FINISHED FLOOR.
5. AT COMMON AREA RESTROOM ALL WALLS TO BE EPOXY PAINT FINISH.
6. LAUNDRY ROOM TO BE SATIN ENAMEL PAINT THROUGHOUT.
7. OFFICE AND ENTRY TO BE SATIN LATEX PAINT THROUGHOUT.



1 / A601 DOOR TYPES
1/4" = 1'-0"

REGISTERED ARCHITECT
DOUG C. CIRCOSTA
PRELIMINARY
PORTLAND, OREGON
STATE OF OREGON

© 2019
Doug Circosta, Architect
503-730-6908
14670 SW Forest Drive
Beaverton, OR 97007

PRELIMINARY
NOT FOR CONSTRUCTION

WOODLAND CROSSING APARTMENTS
WOODBURN, OREGON

job no.: 1903
date: 07-19-2019

DOOR SCHEDULE

A601