East Burnside Community Service Center LLC 6809 SE Ash Street Portland, Oregon 97215

Oregon Public Utility Commission Attn: Filing Center Main Hearing Room 550 Capital Street NE Salem, Oregon 97308

May 4, 2016

Re: Motion and Request for Extension of Time for Good Cause Pursuant to OAR 860-084-0210(1) East Burnside Community Service Center - 3141 E Burnside St. Account # 0020 71396-942826 5 Feed-in-Tariff Program - 9.975 kilowatt photovoltaic system Approved July 31, 2015

Dear Ladies and Gentleman:

I am writing to request an extension of time to install the solar system and meet the Feed In Tariff program requirements for new construction at 3141 E Burnside in Portland, Oregon. The East Burnside Community Service Center LLC applied for and was accepted last year into this program. We paid the \$500 deposit in May of 2015, were approved on July 31, 2015 and currently have until May 15, 2016 to install the system.

As we outline in detail below, we have been actively pursuing the project and engaged with the architects, engineers, contractors and City permitting officials to construct the building and install the system. We have submitted all the necessary information to satisfy City requirements, and anticipate obtaining permits and beginning excavation within the next couple weeks.

We solicited bids for the project over 10 months ago, and have engaged a general contractor and the necessary subcontractors to immediately commence construction when the City issues our permit. We anticipate completing the building by January-February of 2017. We have discussed the need for an extension with Cindy Dolezel, OPUC Senior Renewable Energy Analyst, and she encouraged us to seek the maximum possible extension of time to complete and activate the system – which we understand is the end of March 2017.

We have discussed the timeline for the construction of the building with our general contractor, and we have a contract with our general providing that time is of the essence. The construction contract specifically calls out the need for substantial

completion of the project by January 2017 so that we can go live with the solar system. We ask to be given to the end of March 2017 to give us a bit of extra breathing room and so that we can be sure to satisfy the requirements of the Feed-In-Tariff program. For the reasons set forth herein, under OAR 860-084-0210(1) we request a waiver of the deadline and a granting of an extension until March 31, 2017 to install the system and meet the requirements.

Detailed Good Cause and Reasons for Extension Request.

Green Building. We have worked closely with Senior Associate Randall Heeb, AIA LEED AP BD+C and Architect & Designer Nate Wood of Opsis Architecture and Buddy Brocker, the General Contractor, and with knowledgeable subcontractors to design a very energy-efficient building that uses the sun's energy, manages its own storm-water on site, and recycles rain and grey water for re-use in bathroom facilities. The building will employ radiant heated floors, an energy recovery ventilator, energy efficient windows, and whole house night flushing to control indoor air quality and temperatures. See Exhibit 1 – Building Permit Set (Excerpts showing energy efficiency, solar panle, overflow bed, rainwater catchment). We have spent considerable time researching and planning a building that is value engineered yet highly energy efficient.

Public Interest Occupancy. The building is being constructed to serve a public interest. The building is being built to house local non-profit conservation groups. The lead tenant has been identified and it is a local non-profit that provides legal aid to environmental conservation groups. The organization has been working in the Pacific Northwest and in Portland for 15 years. Five major donors have contributed the funds necessary to construct the building. Once the zoning changes, the building will have a total of 9 offices, and additional space will be made available to other non-profit environmental conservation organizations.

Pro Bono Project. The primary architect on the project, Nate Wood, AIA AP BD+C took this project under the watchful eye of Randall Heeb. Mr. Wood and Heeb performed an analysis of light office code requirements and took the lead in assisting Jerome Madden, the engineer, in meeting all City requirements for the intended end use. For the rezone, we had to obtain the support of the neighbors and the neighborhood association. See **Exhibit 2** (Letter from Kerns NA attached).

Permitting. The City of Portland is quite busy these days with permit applications. We first inquired about approving the project as a conditional use – as a community service center. The City planners advised us to pursue the rezone, and apply to construct the building as a residence in anticipation of this change. We have heeded this advice, and then worked to prepare our plans in 2015. We engaged an engineer and applied for permits in February. We anticipate obtaining our permit very soon. On April 29th, we provided the final response to the City See **Exhibit 3** (Status Check – attached). The zoning review took a number of months, and the City permit review has taken over two months.

City Wide Rezone. The property is currently zoned residential and will be converted to light office when the zoning on the property changes from residential to neighborhood commercial as part of the city-wide plan update and rezone. The property is on the map and proposed to be rezoned to neighborhood commercial as part of the comprehensive plan update and rezone. See **Exhibit 4** - Notice from City regarding rezone. The Kerns Neighborhood Association supported the rezone with a letter and the rezone is officially expected to be completed in the middle to end of 2017 or early 2018. The modest sized building will fit nicely into the neighborhood.

Ready to Execute on the Permit. East Burnside Community Service Center LCC has the necessary financing and has retained an experienced general contractor to perform the work. See **Exhibit 5** - Letter from Brocker Construction. We have selected all of the necessary subcontractors to proceed with the project in a timely fashion. We have secured all the funds and commitments necessary to complete the project from the five donors who are investing in the project. We hope to break ground on or soon after the 16th of May and proceed with due haste to completion of the project.

For these reasons we ask for this extension. We expect to substantially complete the project and meet your requirements by the end of January 2016. To give us a bit of breathing room, we feel it is prudent to ask to complete the necessary requirements by the maximum time you can provide under the program, which we understand to be $30^{\rm th}$ of March 2017.

Please let me know if you have any questions. Thank you for kind attention to this request and we look forward to hearing from you.

Raff Bloenes

Sincerely,

Ralph O. Bloemers

Manager

East Burnside Community

Service Center LLC

Tel. 503.504.2432



3141 E. BURNSIDE

22300 (LOT 9, BLOCK 21, HAWTHORNE'S 1ST ADD.) S.W. 1/4 SECTION 36, T.1N., R.1E, W.M., CITY OF PORTLAND,

REVISIONS

SHEET INDEX

COVER SHEET

FRAMING PLANS

BUILDING SECTIONS

WALL SECTIONS WALL SECTIONS

STAIR DETAILS

ROOF DETAILS

WALL & FLOOR DETAILS

DOOR AND WINDOW DETAILS

ARRAY DESIGN - LAYOUT

GENERAL NOTES

FOUNDATION DETAILS

FRAMING DETAILS

FRAMING DETAILS

ELECTRICAL SPECIFICATION

STRUCTURAL SPECIFICATIONS

GENERAL SPECIFICATIONS - VICINITY & SITE PLANS

FOUNDATION & FIRST FLOOR FRAMING PLANS

SECOND FLOOR AND ROOF FRAMING PLANS

ROOF PLAN & ELEVATIONS

SITE PLAN FLOOR PLANS

ELEVATIONS

RCPs

Sheet Name

Discipline

ARCHITECTURAL ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL

ARCHITECTURAL

SOLAR

SOLAR

SOLAR

SOLAR

STRUCTURAL

STRUCTURAL

STRUCTURAL

STRUCTURAL

STRUCTURAL

STRUCTURAL

Sheet #

ARCHITECTURAL

SOLAR

PV3.0

PV5.0

PV6.0

S2.1

S5.1

STRUCTURAL

ALL RIGHTS RESERVED

2/22/2016

sheet title:

COVER **SHEET**

sheet number:

3141 E. BURNSIDE

ENERGY CODE COMPLIANCE

PRESCRIPTIVE ENERGY PATH

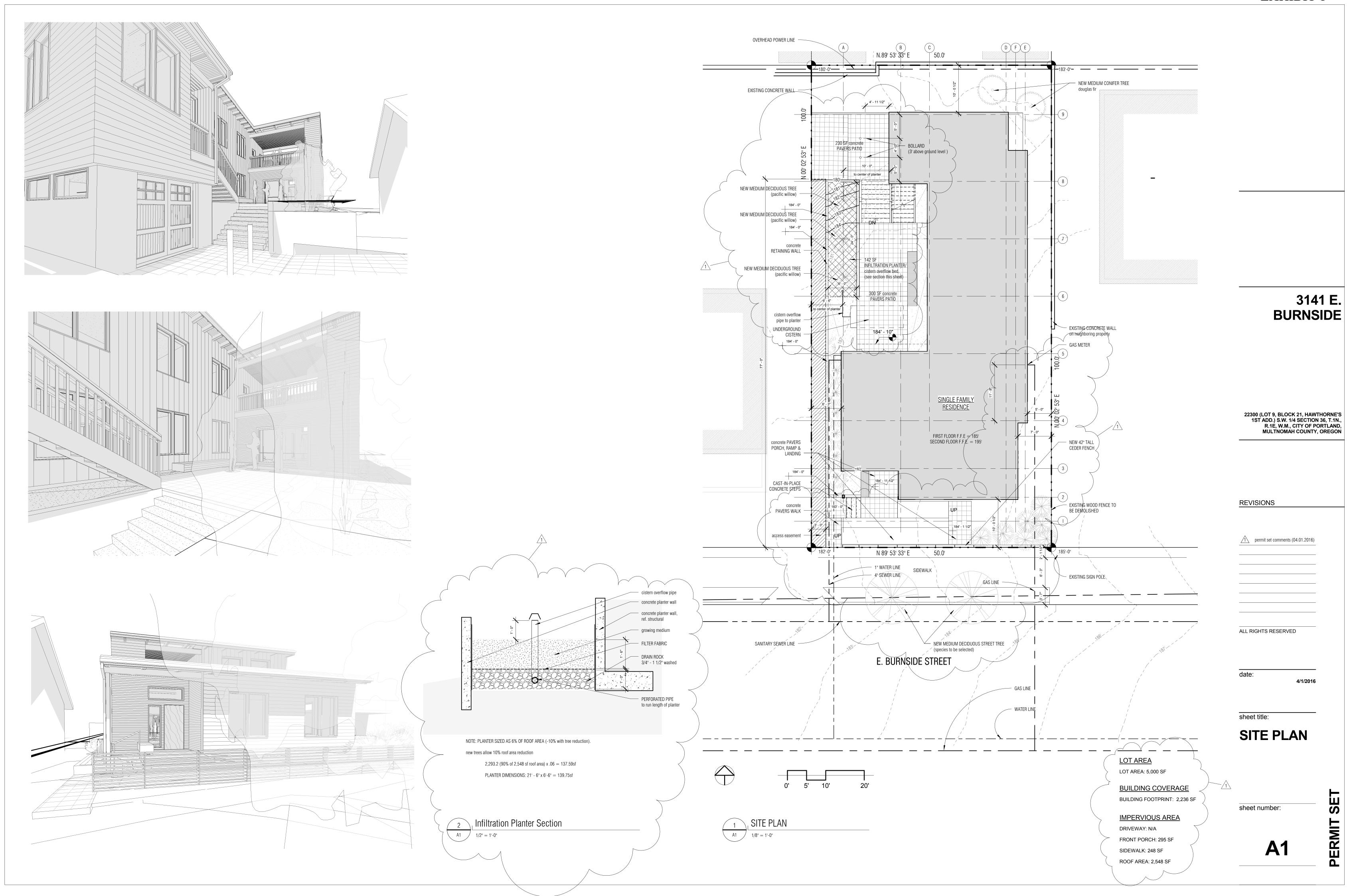
TABLE N1104.1(1)

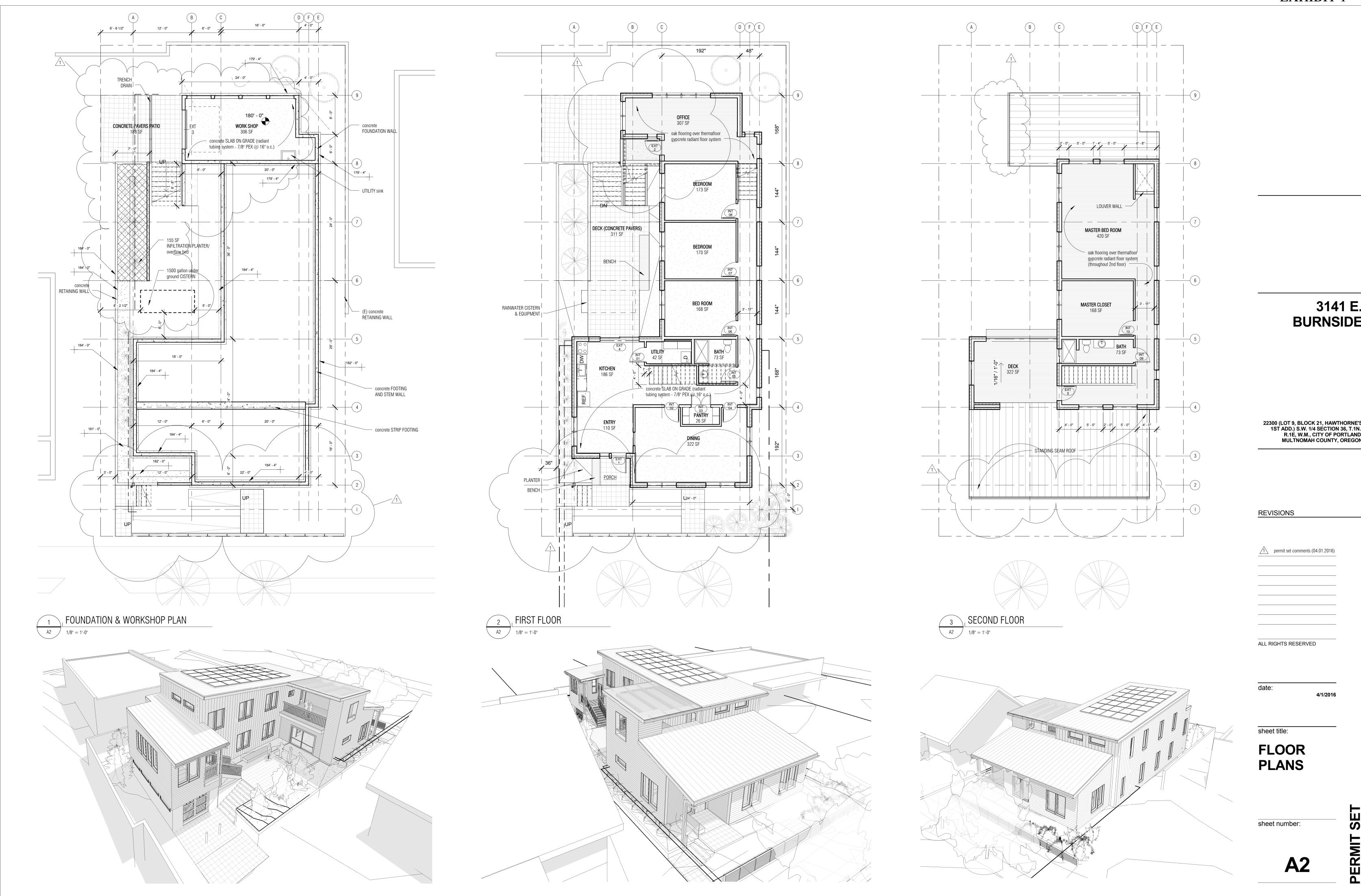
RESIDENTIAL THERMAL PERFORMANCE CALCULATIONS							
	STANDARD BASE CASE ^a			PROPOSED ALTERNATIVE			
BUILDING COMPONENTS ^b	Areas ^c	U-factor	Areas × U	R-value ^d	Areas ^c	<i>U</i> -factor ^e	Areas × U
Flat ceilings	1380 sf	0.031	42.78	R38	1380 sf	U0.031	42.78
Vaulted ceilings ^f Conventional wood-framed walls	518 sf 3,769 sf	0.042 0.060	21.76 226.14	R38 R31	518 sf 3,769 sf	U0.027 U0.032	13.986 120.61
Underfloor Slab edge	378 sf 204'	0.028 (perimeter ft =)	10.58 106.08	R38	378 sf 204'	U0.026	9.828 106.08
Windows	716 sf	F=0.528 0.35	250.6	F = 0.52	716 sf	U0.27	193.32
Skylights < 2% ^h Skylights > 2% ^h	7 10 51	0.75 0.60	230.0		7 10 51	N/A N/A	193.32
Exterior doors ⁱ Doors with > 2.5 ft ² glazing	24 sf 101 sf	0.20 0.40	4.8 40.4	R38 R38	24 sf 101 sf	U0.35 U0.28	8.4 28.28
		CODE UA =	703.14		Pro	posed UA j=	523.28

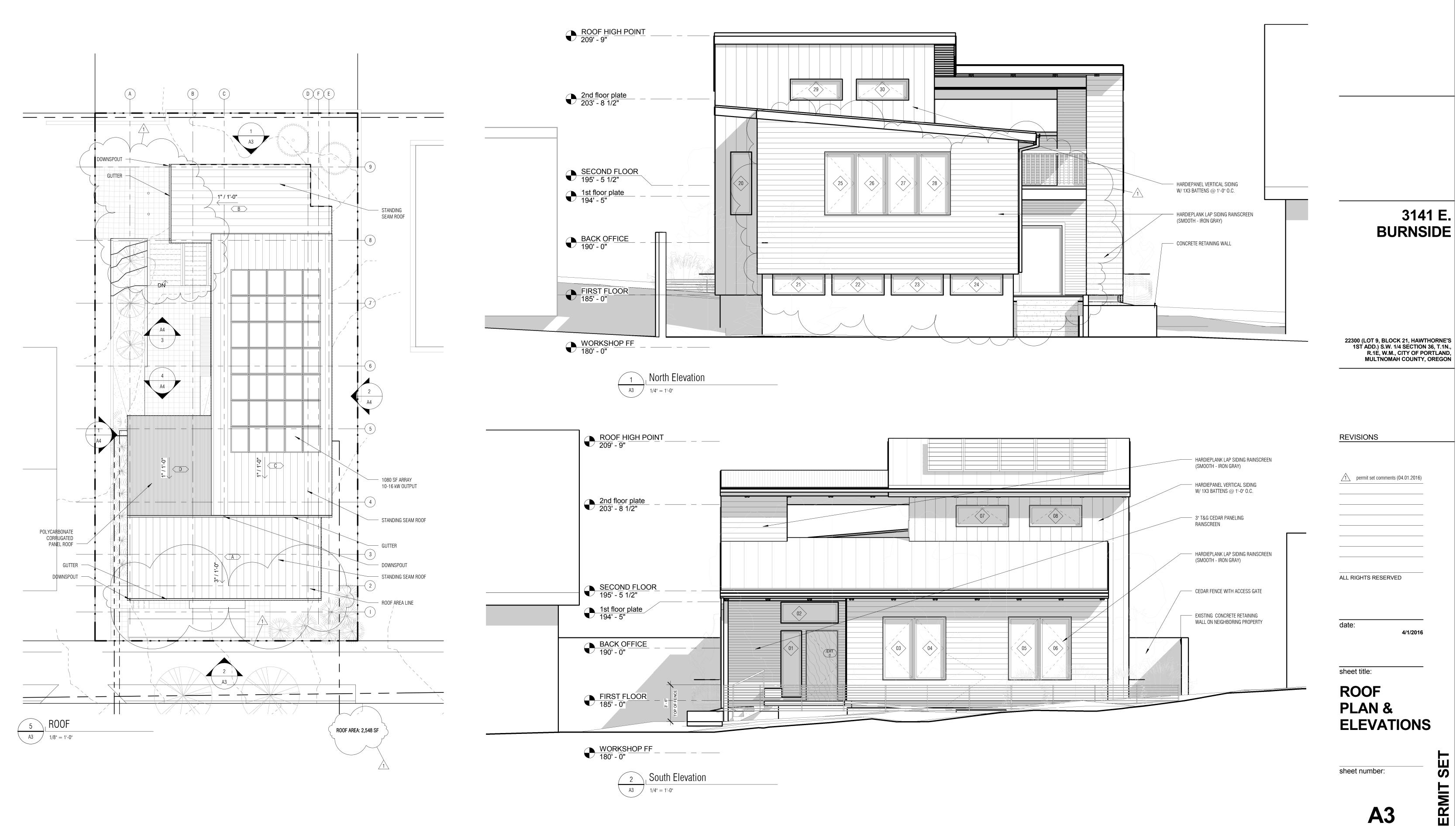
- Base path 1 represents Standard Base Case from Table N1101.1(1).
- b. Performance trade-offs are limited to those listed in column 1. Heat plant efficiency, duct insulation levels, passive and active solar heating, air infiltration and similar measures including those not regulated by code may not be considered in this method of calculation.
- c. Areas from plan take-offs. All areas must be the same for both Standard Base Case and Proposed Alternate. The vaulted ceiling surface area for Standard Base Case
- must be the actual surface area from the plan take-off not to exceed 50 percent of the total heated space floor area. Any areas in excess of 50 percent for Base Case must be entered at U-0.031 (R-38) with "Flat Ceilings" area. d. Minimum Component Requirements in so far as practicable: Walls R-15/U-0.080; Floors R-21/U-0.047; Flat Ceilings R-38/U-0.031; Vaults R-21/U-0.055;

Below-Grade Wood, Concrete or Masonry Walls R-15/U-0.069; Slab Edge R-10/F-0.52; Duct Insulation R-8.R-values used in this table are nominal, for the insu-

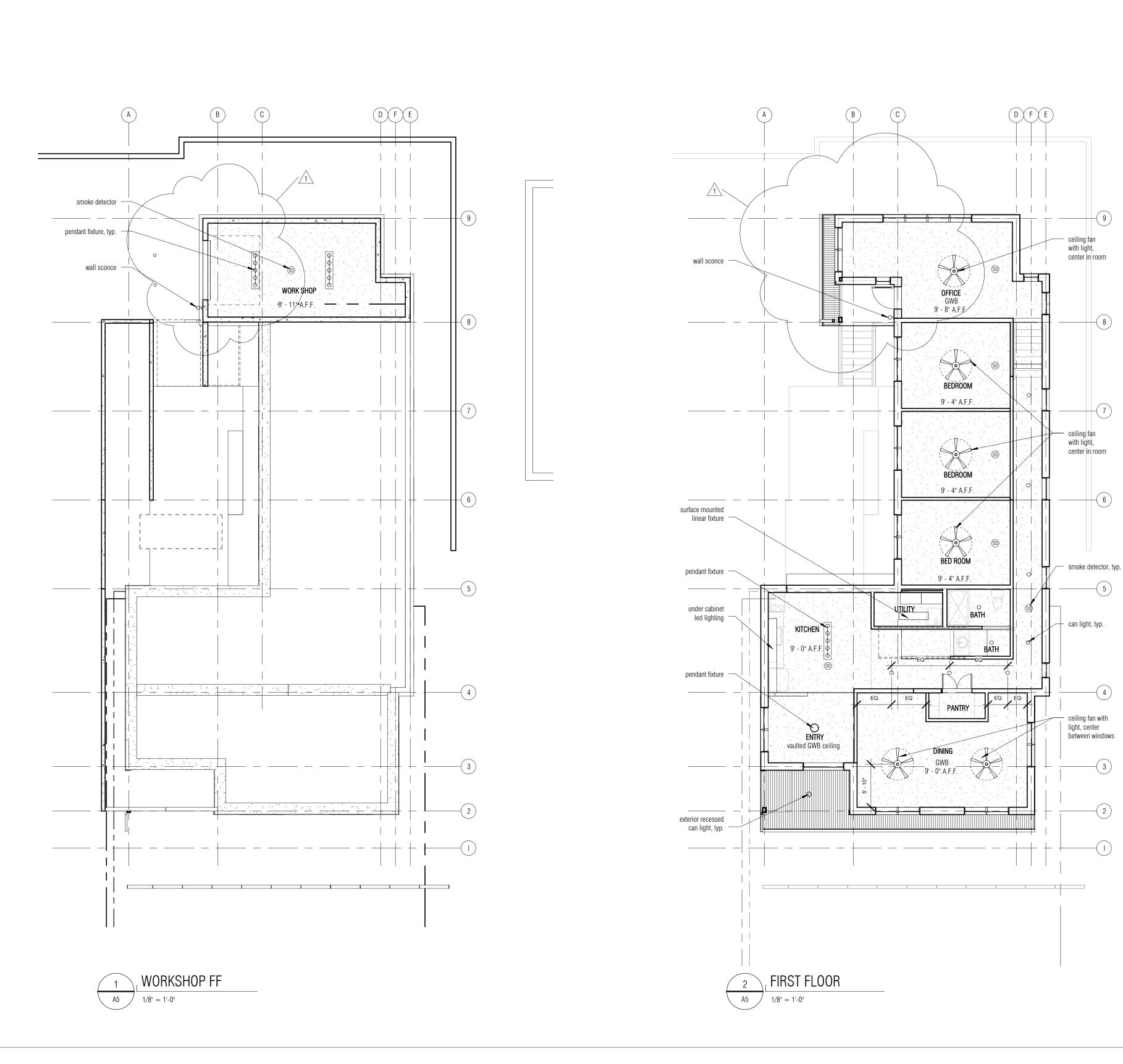
- lation only and not for the entire assembly. Window and skylight U-values shall not exceed 0.65 (CL65). A single door not to exceed 28 square feet (2.6 m²) per dwelling unit is permitted to be excluded from the thermal performance calculations. All other Door U-values shall not exceed 0.54 (Nominal R-2).
- e. U-factors for wood frame ceilings, walls and floor assemblies shall be as specified in Table N1104.1(2). U-factors for other assemblies, which include steel framing, brick or other masonry, stucco, etc., shall be calculated using standard ASHRAE procedures.
- f. Vaulted area, unless insulated to R-38, U-0.031, may not exceed 50 percent of the total heated space floor area.
- g. F = The heat loss coefficient, Btu/h/ft²/°F per foot of perimeter.
- h. Whenever skylight area for Proposed Alternative exceeds 2 percent of the total heated space floor area, enter 2 percent of area under Standard Base Case at U-0.75, then the remaining area under Standard Base Case at U-0.60. For Proposed Alternative skylights, enter the actual skylight area and U-factor of those to be installed
- i. A maximum of 28 square feet (2.6 m²) of exterior door area per dwelling unit can have a U-factor of 0.54 or less. Default U-factor for an unglazed wood door is 0.54.
- Proposed UA must be less than or equal to CODE UA.

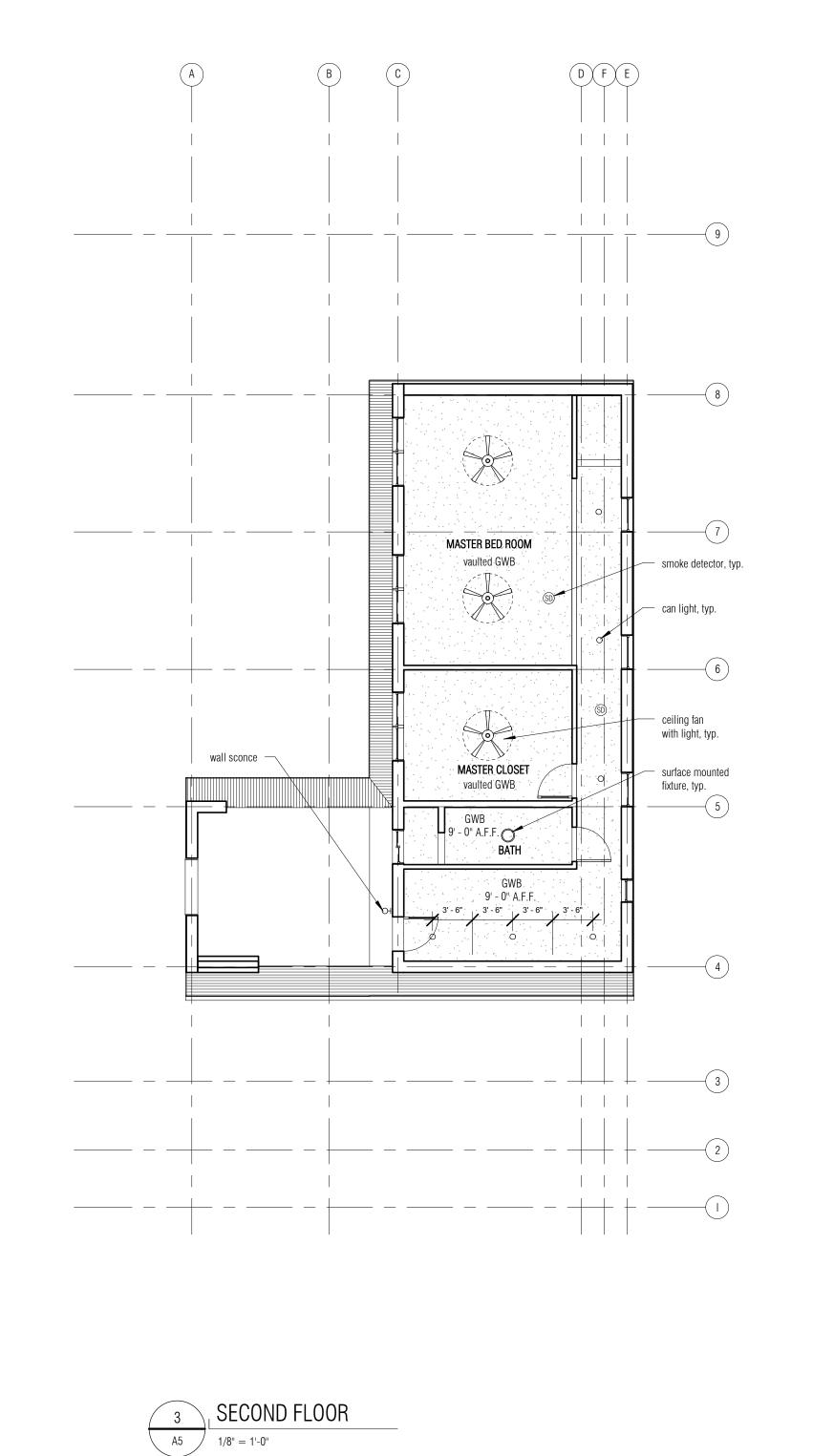






3141 E. BURNSIDE





3141 E. BURNSIDE

22300 (LOT 9, BLOCK 21, HAWTHORNE'S 1ST ADD.) S.W. 1/4 SECTION 36, T.1N., R.1E, W.M., CITY OF PORTLAND, MULTNOMAH COUNTY, OREGON

REVISIONS

permit set comments (04.01.2016)

ALL RIGHTS RESERVED

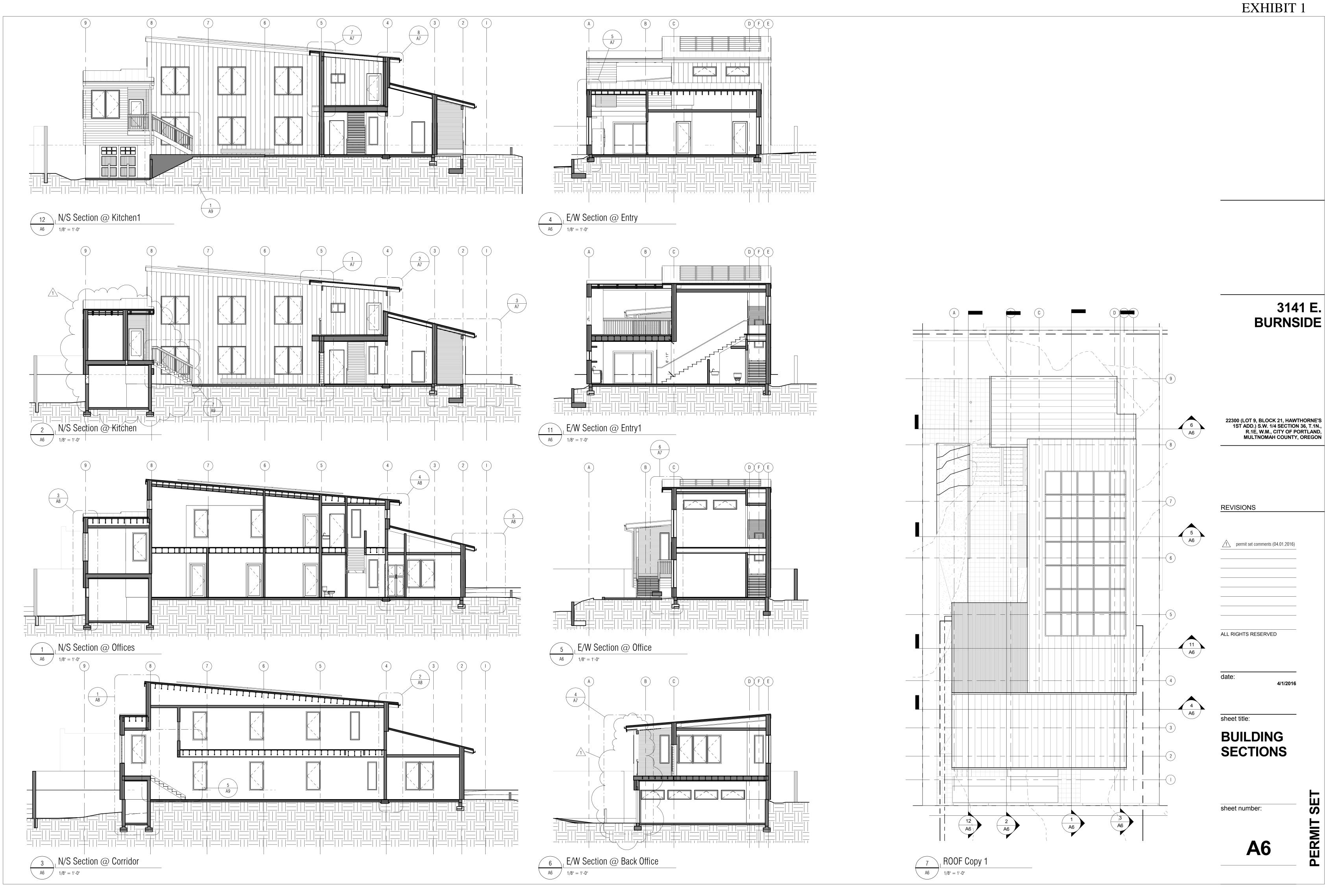
date: 4/1/2016

sheet title:

RCPs

sheet number:

A5



PANEL ORIENTATION:

180°

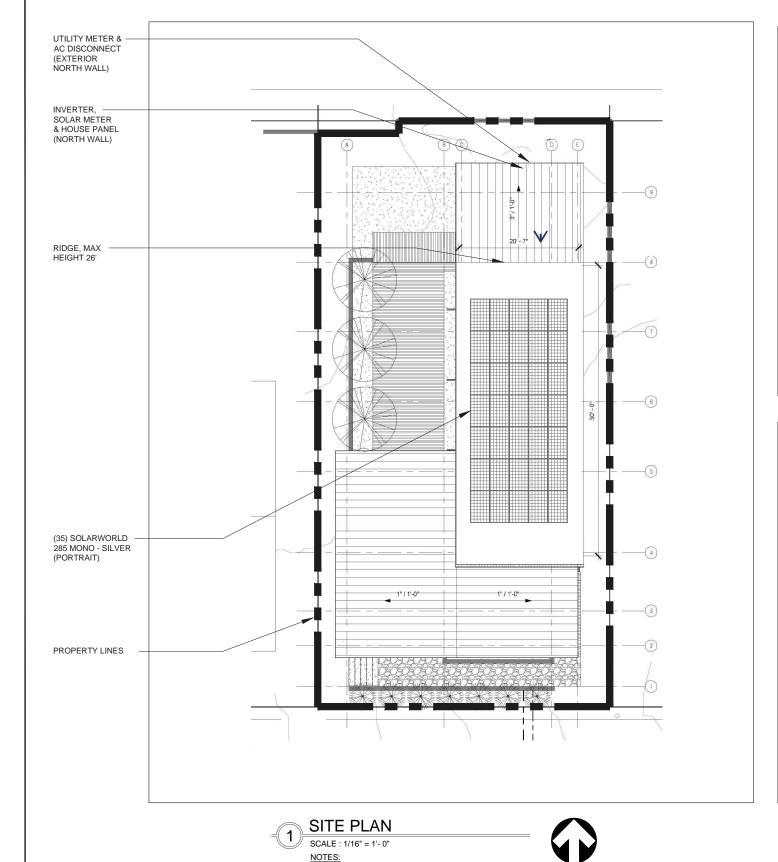
ROOF PITCH:

10°

UTILITY CO./ INCENTIVE:

PGE - ETO

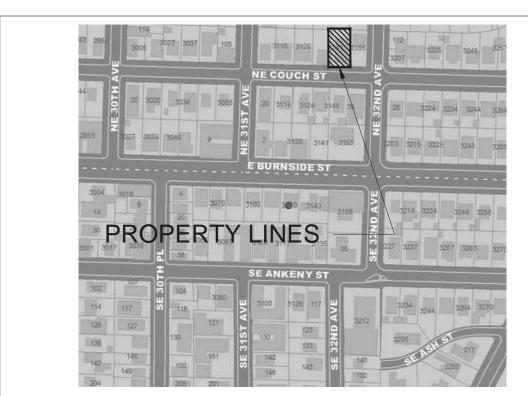
TITLE: GENERAL SPECS; VICINITY & SITE PLANS



1. NONE

NORTH

GENERAL SPECIFICATIONS			5)	
ROOF SPECIFICATIONS: 10° PITCH STANDING METAL SEAM		ISSUE FOR PERMIT (07-13-2015)	(07-13-1	
ARRAY ROOF COVERAGE 2,600 SQ.FT./ 630 SQ.FT.= 24% ARRAY TO BE INSTALLED ON NEW CONSTRUCTION			FOR PERMIT	
SYSTEM SPECS:	DRAWING	SLIST	SUEF	
9.98 KW SYSTEM (35) SOLARWORLD SW285 MONO - SILVER	SHEET#	TITLE	SSI	
(1) FRONIUS PRIMO 8.2-1 @ 240V	PV1.0	GENERAL SPECIFICATIONS; VICINITY & SITE PLANS		
ARRAY SPECIFICATIONS: ARRAY TILT = 10° ARRAY ORIENTATION = 180°	PV2.0	ARRAY DESIGN - LAYOUT		
	PV3.0	PHOTOVOLTAIC DETAILS & ONE LINE DIAGRAM		
<u>AVERAGE SOLAR RESOURCE;</u> PSF = 99% TOF = 92%	PV4.0	SITE ELEVATIONS & PANEL SPECIFICATIONS		
TSRF = 91%	PV5.0	ELECTRICAL SPECIFICATIONS		
	PV6.0	STRUCTURAL SPECIFICATIONS	•	
J				



VICINITY MAP

Customer Signature/Date: Customer Name (printed):

SUNLIGHT

www.sunlightsolar.com 541-322-1910

SUNLIGHT SOLAR ENERGY, INC. 50 SE SCOTT ST. BUILDING 13 BEND, OR 97702 CCB#: 158922 LRT#: 012

Burnside Community 3141 E. Burnside St. Portland, OR 97214 Service Center East

1. ISSUE FOR PERMIT (07-13-15)

DATE DRAWN:

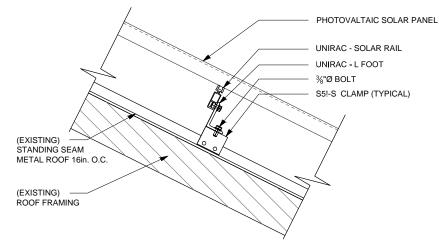
07-13-15

D.B./C.B.: JTD

SHEET:

© 2015

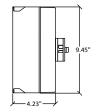
PANEL ORIENTATION: 180° ROOF PITCH: 10° UTILITY CO./ INCENTIVE: PGE - ETO TITLE: PV DETAILS & ONE LINE DIAGRAM





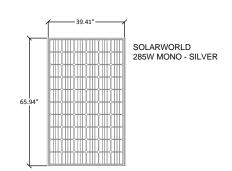
SCALE: NONE



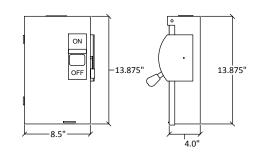


DC DISCONNECT ENCLOSURE DETAIL (IMO - SI16 PEL64R - 6)

SCALE : NONE

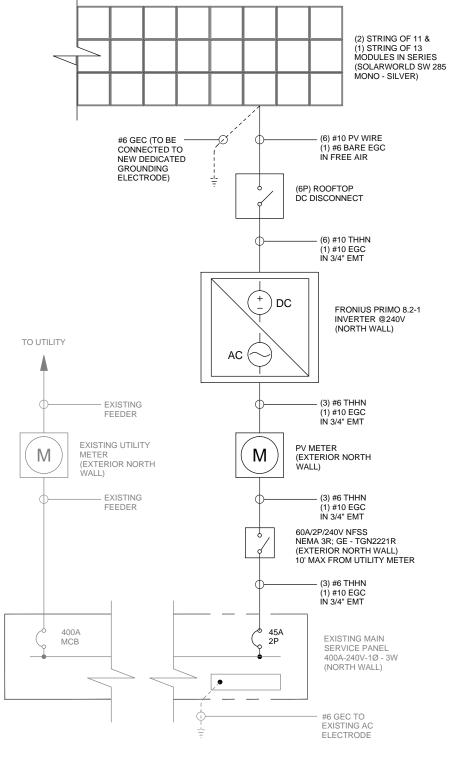






AC DISCONNECT ENCLOSURE DETAIL (GE - TGN221R)

SCALE : NONE



ONE LINE DIAGRAM
SCALE : NONE

Customer Name (printed): ______ Customer Signature/Date: ______



www.sunlightsolar.com 541-322-1910

SUNLIGHT SOLAR ENERGY, INC. 50 SE SCOTT ST. BUILDING 13 BEND, OR 97702 CCB#: 158922 LRT#: 012

East Burnside Community Service Center 3141 E. Burnside St. Portland, OR 97214

?FV	121	\cap N	S

1. ISSUE FOR PERMIT (07-13-15)

DATE DRAWN:

07-13-15

D.B./C.B.: JTD

SHEET:

SHEET

PV3.0

© 2015

PANEL ORIENTATION: 180° ROOF PITCH: 10° UTILITY CO./ INCENTIVE: PGE - ETO TITLE: ELECTRICAL SPECIFICATIONS

SITE TEMPRATURE INFORMATION		RATED VOLTAGE AT AVERAGE HIGH TEMPRATURE		ARRAY DESIGN	
CITY, ST PO	PRTLAND, OR (ASHRAE)	VOLTAGE ADJUSTMENT		# OF ARRAYS:	1
RECORD HIGH °C:	26.7°C	ASHREA 0.4% HIGH TEMP. IN (PORTLAND, OR):	35.4°C	# OF ARRAYS. # OF STRINGS:	3
RECORD LOW °C:	- 6.4°C	(AVG. HIGH TEMP (25°C (STC))		# OF PANELS PER STRING:	(2) @ 11 & (1) @ 13
AHREA 0.4% HIGH	35.4°C	35.4 - 25 = Δt	10.4°C	INVERTER RATINGS	
SERVICE PANEL RATINGS		MOUNT HEIGHT ADJUSTER		INVERTER MANUFACTURER:	FRONIUS PRIMO 8.2 - 1
BUS AMP RATING (A):	400A	ROOF MOUNT:	35°C	INVERTER MODEL: MAX DC VOLT RATING (V):	600V
SERVICE VOLTAGE (V):	240V		00 0	MAX POWER @ 40°C (W):	8,200W
MAIN AMP RATING (A): PV OCPD AMP RATING (A):	400A 45A			NOMINAL AC VOLTAGE (V):	240V
TV OCI D'AIVII TATING (A).	400			MAX AC CURRENT (A):	34.2A
DC AMPACITY & WIRE SIZING - NEC TABLE 3	<u>310.15</u>	ADJUSTED Δt		PV MODULE RATINGS @ STC:	
DC AMPACITY		(Δt) + (MOUNT HEIGHT ADJUSTER)		MODULE MANUFACTURER:	SOLARWORLD
(module lsc)x(1.56)		10.4 + 35 =	45.4°C	MODULE MODEL #: OPERATING CURRENT (Imp):	SW 285 MONO 9.20A
9.84 x 1.56 =	15.35A			SHORT-CIRCUIT CURRENT (Isc):	9.84A
WIRE SELECTION SIZE AND TYPE:	#10 THHN			OPERATING VOLTAGE (Vmp):	31.30V
RATED AMPACITY:	30A	Vmp @ AVERAGE HIGH TEMPRATURE		OPEN-CIRCUIT VOLTAGE (Voc):	39.70V
TOTAL DAME NOTE:		[1- (ADJUSTED \(\Dag{t} \times \text{VMP TEMP COEFF)} \)] x (VMP x # OF PANELS PER STRING	2)	MAXIMUM POWER (W):	285.00W
		[1- (45.4×0.0041)] x (31.3×11) =	ور 280.21 V	Vmp TEMP COEFF:	-0.41%/°C
		[1-(45.4 x 0.0041)] x (51.5 x 11) =	200.21 V	Voc TEMP COEFF: MAX FUSE RATING (A):	-0.30%/°C 25A
PHOTOVOLTAIC OUTPUT CIRCUIT (DC) - CO	NDLUT CIZING	VOLTAGE DROP - ARRAY TO INVERTER		690.53 P.V. POWER SOURCE SIG	
				DISCONNECT	NAGE ON DC
NUMBER OF (#10 THHN) IN CONDUIT:	6	WIRE INFORMATION		<u> </u>	
WIRE AREA		WIRE LENGTH:	50 ft	RATED CURRENT (A)	
(6) #10THHN + (1) #10 EGC 6 x 0.0211 + 0.0211 =	0.148 sq.in.	WIRE TYPE: RATED WIRE RESISTANCE (NEC TABLE 8 CH. 9) =	#10 THHN 1.24 Ω/kFT		
CONDUIT SELECTION	0.140 Sq.III.	ADJUSTED VOLTAGE DROP	1.24 12/KI I	(Imp)X(# STRINGS)	27.6A
SIZE AND TYPE:	3/4" EMT	(.2) x (WIRE LENGTH) x (MODULE IMP) x (RATED WIRE RESISTANCE) / (VMI	P @ AVG. HIGH TEMP)	9.20 x 3 =	27.0A
PERMITTED AREA FOR OVER 2 WIRES:	0.213 sq.in.	0.2 x 50 x 9.20 x 1.24 Ω/kFT / 280.21 =	0.41% Vdrop		
AREA COMPARISON	0.4.40 0.040				
WIRE AREA vs. PERMITTED AREA FOR OVER 2 WIRES:	0.148 < 0.213				
AC AMPACITY & WIRE SIZING - NEC TABLE 3	<u>310.15</u>	VOLTAGE DROP - INVERTER THRU AC DISCONNECT & METER	TO HOUSE PANEL	RATED VOLTAGE (V)	
AC AMPACITY		WIRE INFORMATION		(Vmp)X(# OF PANELS PER STRING)	
(INVERTER MAX AC CURRENT) x (1.25)		WIRE LENGTH:	20 ft	31.3 x 13 =	406.9V
15 x 1.25 =	42.75 A	WIRE TYPE:	#6 THHN		
WIRE SELECTION SIZE AND TYPE:		RATED WIRE RESISTANCE (NEC table 8 ch. 9) = ADJUSTED VOLTAGE DROP	0.491 Ω/kFT		
RATED AMPACITY:	#6 THHN 55A	(.2) x (WIRE LENGTH) x (INVERTER MAX AC CURRENT) x (RATED WIRE RE	SISTANCE) / (AC VOLT.)		
AMPACITY COMPARISON	SSA	0.2 x 20 x 34.2 x 0.491 Ω/kFT / 240 =	0.28% Vdrop		
AC AMPACITY vs. RATED WIRE AMPACITY:	42.75 < 55		·		
INVERTER OUTPUT CIRCUIT (AC) - CONDUIT	Γ SIZING			MAX SYSTEM VOLTAGE (V)	
NUMBER OF (#6 THHN) IN CONDUIT:	3	1		25-(LOWEST LOCAL TEMP °C) = ΔT	
WIRE AREA				25 - (- 6.4) =	31.4° C
(3) #6 THHN + (1) #10 EGC				[1+(\(\Delta\)T x TEMP. COEFF)] x (Voc X # OF PAN	,
	0.173 sq.in.			[1+(31.4 x 0.0030)] x (39.7 x 13) =	564.72V
3 x 0.0507 + 0.0211 =					
CONDUIT SELECTION	2/4" FMT			LAAV OIDOLUT OUDDENT (A)	
CONDUIT SELECTION SIZE AND TYPE:	3/4" EMT			MAX CIRCUIT CURRENT (A)	
CONDUIT SELECTION	3/4" EMT 0.213 sq.in.			MAX CIRCUIT CURRENT (A) (Isc) x (# OF STRINGS) x (1.25)	

Customer Name (printed):





www.sunlightsolar.com 541-322-1910

SUNLIGHT SOLAR ENERGY, INC. 50 SE SCOTT ST. BUILDING 13 BEND, OR 97702 CCB#: 158922 LRT#: 012

East Burnside Community Service Center 3141 E. Burnside St. Portland, OR 97214

REVISIONS
1. ISSUE FOR PERMIT (07-13-15)
DATE DRAWN:
07 12 15

PV5.0

D.B./C.B.:

. Customer Signature/Date:

© 2015

PANEL ORIENTATION: 180° ROOF PITCH: 10° UTILITY CO./ INCENTIVE: PGE - ETO TITLE: STRUCTURAL SPECIFICATIONS

EXPOSURE CATEGORY – B 50 LB/FT² WIND PRESSURE UPLIFT	PANEL HOLD DOWN/DESIGN WIND PRESSURE SOLAR MOUNT	PANEL DATA
EXPOSURE B: URBAN OR SUBURBAN LIVING AREAS, WOODED AREAS, OR OTHER	<u>UPLIFT</u>	35 (SW 285 MONO - SILVER) 65.94" X 39.41" 18.0 FT ² PER PANEL
TERRAIN WITH NUMEROUS CLOSELY SPACED OBSTRUCTIONS HAVING THE	18.0 FT ² PER PANEL x (35) PANELS = (630) FT ² ARRAY 50 LB/FT ² x (630) FT ² = $(31,500)$ LB WIND UPLIFT POTENTIAL	MODULE WEIGHT = 46.7 LBS
SIZE OF A SINGLE-FAMILY DWELLING OR LARGER.	CLAMP	DISTRIBUTED DEAD LOAD
EXPOSURE C: OPEN TERRAIN WITH SCATTERED OBSTRUCTIONS HAVING HEIGHTS GENERALLY LESS THAN 30 FT. USE CATEGORY C FOR ALL CASES WHERE B AND C	(1) S5! - S = 564 LB/IN WITHDRAWN RESISTANCE W/ 150 INCH-LBS SCREW TENSION ON 22 GAUGE METAL STANDING SEAM.	MODULE WEIGHT = 2.6 LBS./FT ² MOUNT SYSTEM WEIGHT = 0.6 LBS./FT ² DISTRIBUTED WEIGHT = 3.20 LBS/FT ²
DON'T APPLY.	DOWN/CLAMP	
EXPOSURE D: FLAT, UNOBSTRUCTED AREAS AND OPEN WATER SURFACES OUTSIDE HURRICANE PRONE REGIONS. THIS CATEGORY INCLUDES MUD FLATS, SALT FLATS, AND UNBROKEN ICE.	1 CLAMP PER L-FOOT = 564 LBS HOLD DOWN EACH (31,500) LBS WIND UPLIFT / 564 LBS HOLD DOWN PER STAND = (56) STANDS FOR THIS RACKING SYSTEM SUNLIGHT SOLAR WILL USE GREATER THAN (56) STANDS FOR THIS RACKING SYSTEM.	
INTERNATIONAL BUILDING CODE, SECTION 1609.4.2 AND 1609.4.3		



www.sunlightsolar.com 541-322-1910

SUNLIGHT SOLAR ENERGY, INC. 50 SE SCOTT ST. BUILDING 13 BEND, OR 97702 CCB#: 158922 LRT#: 012

East Burnside Community Service Center 3141 E. Burnside St. Portland, OR 97214

1. ISSUE FOR PERMIT (07-13-15)

DATE DRAWN:

07-13-15

D.B./C.B.:

SHEET:

PV6.0

© 2015

Customer Name (printed):_______. Customer Signature/Date:______.



Kerns Neighborhood Association P.O. Box 13350 Portland, OR 97213-0679 www.kernspdx.org

December 17, 2013

City of Portland Commissioner Amanda Fritz Commissioner-in-Charge - Bureau of Development Services 221 SW 4th Avenue, Room 220 Portland, Oregon 97204

Director Paul Scarlett Bureau of Development Services 1900 SW 4th Ave Portland, Oregon 97201

Re: Environmental Community Service Center 3125 E Burnside Conditional Use Application

Dear Commissioner Fritz and Director Scarlett,

We write to support the application by the Crag Law Center seeking a fee waiver and permission to develop a community service use as a conditional use on a vacant 5,000 square foot lot zoned R2.5. The lot is between established commercial uses at 3125 East Burnside Street and the Laurelhurst Market at 3155 East Burnside Street.

On November 20, 2013, Ralph Bloemers from the Crag Law Center presented the Kerns Neighborhood Association Board with conceptual plans to build an environmental community center that would house the Crag Law Center. After hearing the details of proposal and asking questions, the Kerns Neighborhood Association Board unanimously passed a motion to support the proposal. Specifically, the Kerns Neighborhood Association Board supports the proposal by the Crag Law Center to occupy the proposed building as a community service organization, which is allowed as a conditional use on the R2.5 zone. The Board also supports the rezone of the property to Neighborhood Commercial 2 (CN2) as part of the City of Portland Comprehensive Plan amendments that are scheduled to occur in 2014. Finally, the Board supports the grant of a fee waiver for all fees that may apply for the development of this site as proposed to the Kerns Neighborhood Association Board.

Through this presentation, our Board learned that the Crag Law Center is a community service organization that represents local citizens and conservation groups in Portland and throughout Oregon for free or as close to free as possible. We understand that Crag was founded in 2001 and has worked with neighborhood associations to ensure livable communities in Portland, enforce laws designed to ensure clean water and air, and advocate for environmental justice for low-income communities. Crag provides

counseling service and educates the next generation of public interest advocates through internships, externships, and fellowships on an ongoing basis.

We were provided with an overview of the concept for the development of the lot. The concept would be to build a 2,000 to 2,500 square foot building to house the Crag Law Center and a separate accessory dwelling unit on a 400-500 square foot footprint to the north of the larger building which may be rented out to interns, externs, and legal fellows working with the Crag Law Center at less than market rates.

Mr. Bloemers told our Board that the plan for the community service center building would be a predominately single-story structure, with some portion of the building rising to two stories. Neighbors suggested screening the development with existing and new vegetation, and Mr. Bloemers informed us that they would maintain 5 foot setbacks from the east property line, allowing for the building to screen the large retaining wall on the property to the east and for the preservation of an open courtyard and a large cherry tree. The underlying R2.5 zoning provides for 5-foot setbacks for residential uses, and an adjustment would be requested to allow for the same setbacks for this community service use. During our discussion, Mr. Bloemers shared the plans for bicycle parking stalls onsite and adjacent to the building, as well as the planting of additional vegetation along the north retaining wall and the adjacent wall to provide a visual break for both the occupants and for neighbors.

Given the value of the counseling services that the Crag Law Center provides to individual activists and public interest groups in our community, as well as their commitment to be a good neighbor to the established businesses and residents nearby, the Kerns Neighborhood Association Board wholeheartedly supports this project as well as the grant of a fee waiver for all fees that may apply. We support this proposal because it is consistent with furthering the goals and policies of the City of Portland to ensure livable communities and to foster leaders on environmental and sustainability issues.

If you have any questions, please do not hesitate to contact me directly. Thank you for your kind attention to this matter.

Sincerely,

Melissa Haggerty

Kerns Neighborhood Association Secretary

Phone: (206) 354-0107

Man (1 1)

Email: mmwillia@gmail.com

cc: Ralph Bloemers: the Crag Law Center

Steve Russell: Land Use Chair, Kerns Neighborhood Association Angela Kirkman: Chair of Kerns Neighborhood Association



CITY OF

PORTLAND, OREGON

BUREAU OF DEVELOPMENT SERVICES 1900 SW 4th Ave., Suite 5000 Portland, OR 97201



STATUS CHECK

Residential 1 & 2 Family Permit

Application # 16-124579-000-00-RS

Status Date: April 29, 2016

IVR Number: 3773077

<u>APPLICANT</u>

RALPH BLOEMERS

Phone: (503) 504-2432

PROPERTY OWNER EAST BURNSIDE COMMUNITY & SERVICE CENTER LLC

BROCKER CONSTRUCTION CO LLC *BUDDY BROCKER*

Phone:

CONTRACTOR

Phone:

PROJECT INFORMATION

Description of Work: NEW SINGLE FAMILY RESIDENCE/TWO

3141 E BURNSIDE ST Street

STORY/ATTACHED GARAGE/FLAT

Address

LOT/COMPLEX/9.9KW SOLAR PV ARRAY ON ROOF ***FI FCTRICAL MECHANICAL AND

Occupancy Group	Construction Type	Sub Type	Work Proposed
R-3, U, U	V-B V-B V-B	Single Family Dwelling	New Construction

This report shows those reviews which have been assigned as of April 29, 2016 at 12:45 pm. Technical reviews may trigger additional review assignments.

Review Type/Process	Mandatory	Status	Action Date	Reviewer	Phone
2nd Screen App Set-Up		Approved	2/22/16	Gummer,Kevin	503-823-1108
P & Z - Property Check	X	Approved	2/22/16	Gummer,Kevin	503-823-1108
Life Safety - Application Check	X	Approved	2/22/16	Gummer, Kevin	503-823-1108
Intake - DSC	X	Intake	2/22/16	Gummer,Kevin	503-823-1108
Assign Plan and File Location		Open		DOCUMENT SERVICES	503-823-7357
Assign Reviews - RS		Open		DOCUMENT SERVICES	503-823-7357
Corrections Received - RS		Closed	4/1/16	Riley, Christian	503-823-7139
Corrections Received - RS		Closed	4/11/16	Riley,Christian	503-823-7139
Corrections Received - RS		Closed	4/11/16	Riley,Christian	503-823-7139
Corrections Received - RS		Closed	4/29/16	Kuhnhausen, David	503-823-7379
Plans checked out to Applicant		Open			
Point of Contact		Open			1
Send to Scanning- RS		Open		TRIM Scanning Station	
Assign Address	X	Not Reg'd	2/29/16	ADDRESSING	503-823-7379
Planning and Zoning Review	X	Approved	4/12/16	Boren-King, Tammy	503-823-5765
Erosion Control Plan Review	X	Approved	2/25/16	Wells,Kevin	503-823-5618
Life Safety Review	X	Approved	3/22/16	Steinmetz, Yvonne	503-823-7208
Structural Review	X	Corr. Rec'd	4/29/16	Steinmetz, Yvonne	503-823-7208
Deferred Submittals		Open			
Struct Spec. Insp. Form Reqd	X	Approved	4/29/16	SPECIAL INSPECTIONS	503-823-7543
BES Environmental Review	X	Approved	4/13/16	Tan, Yen	503-823-4863
Transportation SDC Review	X	Approved	2/29/16	Dister,Dana	503-823-3467
Trans - Street Systems Review	jX	Approved	3/15/16	Castillo, Fernando	503-823-5579
Street Systems - Assign Reviews		Closed	3/15/16	Castillo,Fernando	503-823-5579
Water Available	ĺ×	Approved	3/31/16	Curtis,Ward	503-823-6988
Water SDC Payment Plan		Open			
Parks SDC Review	X	Approved	2/24/16	PARKS SDC	
Urban Forestry Review	X	Approved	4/4/16	Welliver, Joseph	503-823-873
Send Letter of intent to expire	1	Open		PRE-ISSUANCE CO;SD;ZP	503-823-735

APRIL 4, 2016

NOTICE OF PROPOSED ZONING CHANGES THAT MAY AFFECT THE PERMISSIBLE USES OF YOUR PROPERTY AND OTHER PROPERTIES

What does this mean for me?

The City is proposing a zoning change for all the commercially zoned properties outside the Central City.

You received this notice because a new Commercial/Mixed Use Zone is proposed for your property. This may affect the permissible uses of your property, as well as other properties with the same zone. This proposal would also change the shape and size of new buildings that could be built on your property — if you choose to redevelop. These changes may affect the value of your property.

State law requires periodic plan updates. The City is completing Portland's Comprehensive Plan as a part of the state's periodic review.

3141 E BURNSIDE ST

1N1E36CA 22300 State ID #:

BASE ZONE

The current base zone(s) for this property is (are):

R2.5

The proposed base zone(s) for this property is (are):

One of the properties that may be affected is your property at:

OVERLAY ZONE

The current overlay zone(s) for this property is (are): No existing overlays

The proposed overlay zone change(s): No proposed overlay changes

PLAN DISTRICT

The existing plan district for this property is: No existing plan district

The proposed plan district change(s): No proposed plan district changes

Inside you will find ...

- Information for property owners.
- · How to learn more, including websites, a schedule of drop-in hours and information in Spanish.
- Planning and Sustainability Commission hearing information and how to testify.
- An insert explaining proposed Commercial/Mixed Use Zones and how they differ from what's in place today.

Have questions?

- Get answers from our Helpline. Call 503-823-0195.
- Find more information, including maps and frequently asked questions at: www.portlandoregon.gov/bps/muzwelcome



Why are these changes proposed?

The City of Portland is revising the Mixed Use/Commercial zones to make the zoning rules work better for everybody involved.

City planners have heard for a long time that rules for building should be easier to understand, new mixed use/commercial buildings should fit in better with the neighborhood, and the Zoning Code should more effectively encourage new buildings to have things that the community values, like affordable housing.

This zoning change for mixed use and commercial areas will help manage growth to create more vibrant places, increase housing choices, and enable businesses to thrive and meet the daily needs of nearby residents.

Why now?

The Mixed Use Zones Project is part of Portland's Comprehensive Plan Update. State law requires periodic updates to the Comprehensive Plan.

The Comprehensive Plan is a 20-year plan to shape the growth and development of the city. It includes policies, infrastructure projects and a land use map. You may have received other notices about the Comprehensive Plan Update over the past year. The proposed zones will implement the new Comprehensive Plan.

How were these proposed new rules developed?

This proposal to revise zoning for mixed use properties was developed by City planners based on feedback from a project advisory committee. The project team hosted neighborhood walks to learn what people think about new development in their communities. Background reports, meeting notes, project newsletters and other reports are available on the project website. Open houses, information sessions and advisory committee meetings were advertised and open to the public.

Will the zone change require me to redevelop or sell my property?

No, as a property owner it is always your choice to sell or redevelop.

When will zoning changes take effect?

Early 2018 is the earliest that these zoning changes could take effect. The Planning and Sustainability Commission will make a recommendation to City Council in 2016. Then City Council will adopt them by ordinance, and the Oregon Land Conservation and Development Commission will acknowledge them.

Interpreters available

This is a public notice about proposed land use changes that may affect your property. For more information, call 503-823-0195 and ask for an interpreter.

Este es un anuncio público sobre los cambios al aprovechamiento del terreno que puedan afectar a su propiedad. Para obtener más información, comuníquese con el 503-823-0195 y solicite un intérprete.

这是一则关于可能影响您的财产的拟定土地使用变更的公共通知。如需更多信息,请致电 503-823-0195 并要求提供一名译员。

Đây là một thông báo công khai về các thay đổi trong việc sử dụng đất được đề xuất mà có thể gây tác động đến tài sản của quý vị. Để biết thêm thông tin, vui lòng gọi điện thoại đến số 503-823-0195 và yêu cầu một thông dịch viên ngôn ngữ.

Это публичное извещение о предлагаемых изменениях порядка землепользования, которые могут повлиять на принадлежащую вам собственность. Для того, чтобы получить более подробные сведения, позвоните по тел. 503-823-0195 и попросите соединить вас с устным переводчиком.

Kani waa ogaysiis dadweyne oo ku saabsan isticmaal dhuleed oo la soo jeediyayoo laga yaabo in uu raad ku yeesho hantidaada. Wixii macluumaad dheeraad ah, wac 503-823-0195 waxaanad codsataa turjubaan.

このお知らせは、提案されている土地利用の変更を公に通知するものです。 この変更は、あなたの所有地に影響を及ぼす可能性があります。詳細については、503-823-0195 までお電話のうえ、通訳をご要請ください。

ນີ້ແມ່ນແຈ້ງການສາທາລະນະກ່ຽວກັບການປ່ຽນແປງໃນການນຳໃຊ້ທີ່ດິນທີ່ສະເໜີໄວ້ ຊຶ່ງອາດມີຜົນກະທົບຕໍ່ຊັບສິນຂອງທ່ານ. ສຳລັບຂໍ້ມູນເພີ່ມເຕີມ, ໂທຣ 503-823-0195 ແລະຂໍເອົານາຍພາສາມາຊ່ວຍແປຜູ້ໜຶ່ງ.

هذا إشعار عام بشأن تغييرات مقترحة في استخدام الأراضي قد يكون لها تأثير على ممتلكك العقاري. للحصول على مزيد من المعلومات، يجب الاتصال برقم الهاتف 503-823-0195 وطلب مترجم شفهي.

Prezenta este o notificare publică referitoare la propuseleschimbări ale regulilor de folosire a terenurilor care vă pot afecta proprietatea. Pentru informații suplimentare, sunați la 503-823-0195 și solicitați un traducător.

Це публічне повідомлення про запропоновані зміни у використанні землі, які можуть вплинути на вашу нерухомість. Щоб отримати додаткову інформацію, зателефонуйте на номер 503-823-0195 і попросіть поговорити з перекладачем.

How can I learn more?



All Multnomah County libraries have public access computers.

- 1. Visit the Welcome Page to find all relevant information and maps for recipients of this notice: www.portlandoregon.gov/bps/muzwelcome
- 2. View the interactive Map App at www.portlandmaps.com/bps/mapapp on any computer, tablet or smart phone, and click on the Mixed Use Zones proposal. Type the property address to see proposed Comprehensive Plan map designations and zone changes that may affect your property.
- **3.** Go online to the project website at www.portlandoregon.gov/bps/mixeduse to view the proposed Zoning Map, including a series of frequently asked questions.



IN PERSON

- 4. Drop in to chat with City staff at a location near you (staff will answer your questions one-on-one).
 - Drop-in hours: Check online at www.portlandoregon.gov/bps/58191 or call 503-823-0195 for a schedule.

Tuesday, April 12, 2016, 4:30 – 7:00 p.m	Drop-in Hours 1: 1900 SW 4th Avenue, Suite 2500B
Thursday, April 21, 2016, 4:30 – 6:30 p.m	Drop-in Hours 2: NE Coalition of Neighbors Offices, 4815 NE 7th Avenue
Tuesday, April 26, 2016, 5:30 – 7:30 p.m	Drop-in Hours 3: Midland Library, 805 SE 122nd Avenue
Monday, April 25, 2016, 4:00 – 6:00 p.m.	Spanish-language Office Hours: Gregory Heights Library, 7921 NE Sandy Boulevard.

• ¿Tiene preguntas sobre este aviso? Un representante encargado de planificación con la Ciudad de Portland que habla español estara en la Biblioteca Gregory Heights (7921 NE Sandy Blvd), el día lunes 25 de abril de 2016, desde las 4:00 p.m. hasta las 6:00 p.m. para responder a sus preguntas acerca de esta correspondencia. Traiga sus preguntas sobre el aviso relacionado a cambios de zonificación propuestos. Si no puede venir durante este horario, nos complacerá ayudarle por teléfono. Comuníquese con el 503-823-0195 y solicite un intérprete.



PHONE AND EMAIL

5. Ask City staff a question. We are happy to help. Call 503-823-0195 or email us at mixedusezones@portlandoregon.gov.

How can I provide feedback to decision-makers?

You may testify about proposed changes to the Planning and Sustainability Commission (PSC) in the following ways:

Testify in person at the PSC public hearing.

You may speak for two minutes to the Commission, and your testimony will be added to the public record.

Tuesday, May 10, 2016 at 12:30 p.m.

1900 SW 4th Avenue, Room 2500, Portland, OR

To confirm the date and time, check the PSC calendar at www.portlandoregon.gov/bps/35452

If you need special accommodation, translation or interpretation, please call 503-823-7700 by May 3, 2016.

Testify in writing between now and May 10, 2016.

You must provide your full name and mailing address.

- Email: psc@portlandoregon.gov with subject line "PSC Mixed Use Zones Testimony"
- U.S. Mail: Portland Planning and Sustainability Commission, Mixed Use Zones Testimony, 1900 SW 4th Ave., Suite 7100, Portland OR 97201
- Map App: www.portlandmaps.com/bps/mapapp, click on the Mixed Use Zones proposal and use the comment tab to provide your testimony

NOTICE OF PROPOSED ZONING CHANGES THAT MAY AFFECT THE PERMISSIBLE USES OF YOUR PROPERTY AND OTHER PROPERTIES

You will receive a notice for each property that you own that may be affected by a proposed zoning change.

Therefore, if you own multiple properties, you may receive more than one notice.

The Bureau of Planning and Sustainability is committed to providing equal access to information and hearings. If you need special accommodation, translation or interpretation, please call 503-823-7700 at least five business days before hearing, the City's TTY at 503-823-6868, or the Oregon Relay Service at 711.

118 BRAMMP1 97215

կրարդախիրկանվերի ակուկիավեր կրակութ

EAST BURNSIDE COMMUNITY SERVICE CENTER LLC % BLOEMERS RALPH 6809 SE ASH ST PORTLAND OR 97215

RETURN SERVICE REQUESTED

Notice of Comprehensive Plan Zoning Changes

City of Portland, Oregon
Bureau of Planning and Sustainability
1900 SW 4th Avenue, Suite 7100
Portland, Oregon 97201-5380
P514

PRESORTED FIRST CLASS MAIL US POSTAGE PAID PORTLAND OR PERMIT NO 653 Brocker Construction Company LLC 1119 NE 95th Street Unit D Vancouver, Washington 98665



May 2, 2016

Burnside Community Service Center LLC 6809 SE Ash Street Portland, Oregon 97215

Mr. Bloemers,

As of the above date, Brocker Construction has employed Flying H Excavation to proceed immediately, once the permits are obtained. We had a pre-construction meeting on site April 25, 2016.

Furthermore, we have employed DeArmond Construction to install all foundations and retaining walls. Bruner Plumbing has been hired to install all underground items to complete our site improvement phase.

We are ready to begin.

63 Rule

Thank you