

EL DORADO COUNTY BUILDING

PERMIT APPLICATION

1/1/2024	

1. IDENTIFY Y	OUR BUILDING PRO	DJECT				Anticipated Sta	art of Construc	tion
ASSESSOR'S PA	ARCEL NUMBER	052-102-0	03					
		400 14-1-						
PARCEL LOCAT	TON OR	123 Main					_	
SITE ADDRESS		Street or Roa	d Number and Name					
PROPERTY OWI	NER NAME John	Smith		Pho	one 530-6	548-3647		
Mailing Address	8253 Ferndale V	Vay	Iselton			CA	95667	
Ü	P.O. Box or Street		City			State	ZIP	
E-Mail Address	johnsmith@gma	il.com			Cell Phone	530-548-3	3647	
APPLICANT NA		nywhere		Pho	one 415-	568-7895		
I am the: ☐ Owr Builder	ner ■ Cont	ractor □ Arch	itect/Designer	☐ Project E	ngineer	Agent for:	Owner 🗖 Co	ontractor
Mailing Address	15 Senate Blvd			⊒ , roject E	ngmoo	Agont lor.	OWNER EL OC	macto
	P.O. Box or Street		City			State	ZiP	
E-Mail Address	buildsanywhere	e@gmail.com			Cell Phone	415-768-7	7895	
2. DESCRIBE	THE WORK TO BE F	PERFORMED (check type of permi	it and give brid	ef descript	ion below)		
Single-Family Dw New 3	relling # of bedrooms: Existing	: 	Waste by: □ Septic Tank	Sewer ≣ System	□ Other	Water by: □ Well	☐ Public W	/ater
otal new or replac	ced impervious impe	rvious (Ctrl +	click			■ AB 2234	25 units or l	ess
or description) s	urface area in square	feet: 3426				□ AB 2234	26 units or	more
escription of wo	ork (include square	footages of ea	ch					
New 197	78 sqft To	wnhom	ie					
	the work being per	-	. <u>-</u>	352,084	-			
LICENSED DESI	GN PROFESSIONAL	_(APPLICABLI	E ARCHITECT AND/	OR ENGINEEI	R IN CHAR	GE OF THE	PROJECT):	
Architect Name	Art Vandela	/		License No	A263589)	Phone 916	-358-3240
Mailing Address	P.O. Box 45	5			Iselton		CA	9864
	P.O. Box or Str	eet			City		State	ZIP
Email Address	artv@vande	elay.net						
Engineer Name	Zan Adams	on		License No	116984		Phone 4	15-252-364
Mailing Address	8691 Front	St		_ = = = = = = = = = = = = = = = = = = =	San Fra	ncisco	CA	94111
maning Address	P.O. Box or Str		., =		City		State	ZIP
Email Address	zanadam@	civit.com						

3.	IDEN	TIFY PARTY PERFORMING WOR	K (Complete either 3a or 3b)		
TH	IS PEI	RMIT IS TO BE ISSUED IN THE NA , WILL BE RESPONSIBLE AND LI	ME OF THE LICENSED CONTRA	ACTOR WHO, AS THE PERMIT I	OLDER OF
I he	ereby a	IFORNIA LICENSED CONTRACTO affirm under penalty of perjury that I a siness and Professions Code, and m El Dorado County business license.	am licensed under provisions of C	napter 9 (commencing with Section I also affirm that I have a curren	n 7000) of Division 3 and in good
В	uilds	Anywhere	B 56983	12345	
		Contractor Name	Contractor's License Clas	ss & No. County Bus	ness License No.
	S PERMI' ISTRUCT	Γ is to be issued in the name of the $oxdot$ ow ion.	NER BUILDER WHO, AS THE PERMIT HOLDE	R OF RECORD, WILL BE RESPONSIBLE AND I	IABLE FOR THE
I he the tha for (Ch lice	ereby a check t requi the pe napter ensure	NER-BUILDER'S DECLARATION affirm under penalty of perjury that I a smark(s) I have placed next to the appress a permit to construct, alter, impromit to file a signed statement that he godommencing with Section 7000) of and the basis for the alleged exemplementy of not more than five hundred	plicable item(s) (Section 7031.5, I ove, demolish, or repair any struct e or she is licensed pursuant to the of Division 3 of the Business and P tion. Any violation of Section 703	Business and Professions Code: Aure, prior to its issuance, also reques provisions of the Contractors' Significations Code) or that he or ships by any applicant for a permit so	iny city or county sires the applicant ate License Law e is exempt from
]	I, as owner of the property, or my portions of the work, and the structure of the Contractors' State License Law builds or improves the property, probuilding or improvement is sold with not built or improved for the purpose	cture is not intended or offered for w does not apply to an owner of provided that the improvements are hin one year of completion, the Ov	sale (Section 7044, Business and operty who, through employees' of not intended or offered for sale. It	d Professions Code: or personal effort, f, however, the
		I, as owner of the property, am e 7044, Business and Professions Co builds or improves thereon, and what License Law.).	ode: The Contractors' State Licen	se Law does not apply to an own	er of property who
		l am exempt from licensure under below I acknowledge that, except for completion of the improvements co- if it has not been constructed in its 7044 of the Business and Profession following Web site: CLICK HERE	or my personal residence in which wered by this permit, I cannot lega entirety by licensed contractors. I ons Code, is available upon reque	I must have resided for at least o lly sell a structure that I have built understand that a copy of the app	ne year prior to as an owner-builder blicable law, Section
4. 10	ENTI	Y WORKERS' COMPENSATION C	OVERAGE (complete by either	Owner Builder or Contractor)	
WA!	RNING: VIINAL	FAILURE TO SECURE WORKERS' CO PENALTIES AND CIVIL FINES UP TO (ATION, DAMAGES AS PROVIDED FOR	OMPENSATION COVERAGE IS UNLA ONE HUNDRED THOUSAND DOLLA	WFUL, AND SHALL SUBJECT AN RS (\$100,000), IN ADDITION TO THE	COST OF
WO	RKER	S' COMPENSATION DECLARATIO	N		
	I hav Indu issue	e and will maintain a certificate of strial Relations as provided for by S ed.	consent to self-insure for work Section 3700 of the Labor Code, for	ers' compensation, issued by the range of the work for	ne Director of which this permit is
	Polic	y Number 5849-65397	'-22235		
	I hav	e and will maintain workers' comp mance of the work for which this pe	pensation insurance, as required rmit is issued. My workers' compe	by Section 3700 of the Labor Consation insurance carrier and poli	ie, for the cy number are:
				-	
	Carrie	r	Policy N	lo	Expiration Date
	so a	tify that, in the performance of the s to become subject to the worker ers' compensation provisions of Sec	s' compensation laws of Califor	nia, and agree that, if I should be	come subject to the

5. IDENTIFY	THE LENDI	NG AGENO	Y						
I hereby affirm	n under pena	alty of perju	ry that the	e is a	NDING AGENC construction ler non on the nam	nding agency		ce of the wo	rk for which this permit
Lender's Name	Bank Of	f America	а		Ph	one Number:	530-62	1-8546	
Mailing 7	48 Mill D	r.			_{City} El Dora	do	State	CA	_{Zip} 96748
6. CONSTRU	CTION AND	DEMOLIT	ION DEBF	RIS RI	ECYCLING ACK	NOWLEDGE	MENT		
Type of Proj	ject (select	one):			Residential		Non - Residential		
Project Squa Footage:	re	1159							_
Estimated P	Project Dura	ition			(#) of Weeks	7.00	(#) of Months		(#) of Years
I understand th	he terms of th	ne (Ctrl + clic	k link) Cour	ity of I	El Dorado Constru	ction and Dem	outing to web page olition Debris Recyc o use the following	ling Ordinand	ee and the Options for nply:
Option 1	[Use a C	County Fran	chise \	Waste Managemer	nt Company (se	lect one):		
		El Dorado Dis	posal		South Tahoe Refu	ıse 🔲 T	ahoe Truckee Sierr	a Disposal	
Option 2	Utilize	the Waste S	tream Redu	ction A	Alternative				
Option 3		Managemer							
Option 4							struction and Demo r the following reaso		
					of existing residen		nere the remodel/alt	eration	
Construc	ction of a new		3						
Pool cons	struction on a	developed p	arcel with a	ın exis	iting building or str	ucture			
Electrical	only permit								
Mechanic	cal only permi	t							
Plumbing	only permit						-		
Solar only	/ permit								
Sign only	permit		_						
Roof repla	acement								
7. DEED RE	STRICTION	CERTIFIC	ATION						
that the impro	ovement he Control Com	rein applied imittee (AC	d for does C) or to the	not e loc	violate any sucl	h restrictions	I also certify t	hat I have :	e subject property, and submitted plans to the Rs or deed restrictions,
issuance of a	building per	mit. In req	uiring this	decla	y Code to verify ration, the Coun orcement of any	ty assumes n	o responsibility fo	ve been ack r verifying th	knowledged prior to the ne owner's compliance,



EL DORADO COUNTY BUILDING

APPLICATION SUPPLEMENT

8.	COVERAGE MITIGATION FEE (check one – applies	to projects in the Taho	e Basin only)		
	te coverage extends to the driveway, sidewalk, or other la are determined by TRPA and subject to change.	nd coverage between the	property line and	edge of pavement at	the street. The
	I will pay the offsite mitigation fee per square foot of land allowable onsite coverage. This will reduce the allowable			m the	
	l will pay the offsite mitigation fee per square foot of land	coverage.			
	My project is not applicable to TRPA offsite mitigation fee	s.			
	DECLARATION BY CONSTRUCTION PERMIT AF	PLICANT FOR SECURITY	HOLDER		
prov and	□ a California licensed contractor or □ the property own ided is correct and I am responsible for updating the depar other laws relating to completion of the security conditions. ecurity release inspection purposes	ment with changes. I agre	ee to comply with	all applicable county	ordinances
Dep	urities are held until the work for which the security artment. The security will be returned to the secur der to maintain a current security return address wi	ity holder without inter	rest. It is the re		
App	pinted Security Holder	Phone			
Mail	ing Address City			7/- 0-1-	
	P.O. Box or Street City	St	tate	Zip Code	
Ema	il Address	Ce	ell Phone		

PLEASE NOTE: All information provided to the department is "public record" and available upon request

9. CONDITIONS OF PERMIT ISSUANCE

Commencement of construction consists of placing concrete for a foundation. It does not include grading, installation of utilities, or landscaping. Diligent pursuit is defined as completion of the project within the approved construction schedule and/or permit duration. The expiration date shall not be extended unless the project is determined by El Dorado County to be the subject of legal action, which delayed or rendered impossible the diligent pursuit of the permit.

No construction or grading shall commence until all preconstruction conditions of approval are satisfied as evidenced by El Dorado County's acknowledgement of this permit. In addition, no construction or grading shall commence until the permittee has acknowledged receipt and acceptance of the contents and all conditions of approval of the permit.

In the event the title of the real property is transferred, transfer of the permit shall not be effective until the new owner advises El Dorado County of the transfer and acknowledges, in writing, receipt of the permit and acceptance of its conditions of approval. Until the new owner acknowledges receipt and acceptance of the permit, the current owner shall be responsible for compliance with all permit conditions of approval.

In the event the property owner changes contractors, the property owner shall be responsible for compliance with all permit conditions of approval after the contractor of record on the issued permit or property owner advises El Dorado County Building Department of the transfer. All inspection services will cease until a new contractor transfers the permit under their license or the property owner transfers the permit to an owner/builder permit. These transfers shall be done in writing and on the appropriate Building Department forms.

10. APPLICATION EXPIRATION

Applications for permits become null and void 365 days from the application date if the permit is not issued. Without further notice, all submitted documents are disposed of unless requested to be returned. Plans and documents will not be mailed back at any time during the process and must be "picked up" at the Building Division offices during business hours.

The applicant may withdraw an application at any time by written notice and a partial refund may be issued if the plan check has not been initiated. Fees may be refunded as established by the El Dorado County Building Fee Schedule.

The applicant is responsible for providing information required by other agencies during the application process. No application in the Tahoe Basin shall be accepted after 180 days from the allocation acceptance date.



EL DORADO COUNTY BUILDING

APPLICATION SUPPLEMENT

11. ISSUED PERMIT EXPIRATION

Once issued, the permit will expire two years from the date of issue. The permit holder is responsible for this date as no other expiration notification will be given by the County.

A permit may be renewed for an additional one-year period prior to or within 30 days after the expiration date, provided the permit holder has acted in good faith to pursue construction and has regularly completed inspections during the two-year period. The permit holder may apply for a second one-year permit extension, subject to the provisions above.

The permit holder may apply for a permit reactivation after the four-year permit period, if the project has not received a final inspection approval and the permitted structure is not occupied

12. CONDITIONS IF PERMIT PROCESS IS NOT COMPLETED

If the permit process is not completed by an approved final inspection and expires, no further notice will be given and a Notice of Non-Compliance will be filed with the County Recorder on the property title. If the structure is occupied without approved occupancy, a notice will be forwarded to the Code Enforcement Unit for further action.

The permit holder may withdraw the permit at any time, as long as no work has been done and as long as the El Dorado County Building Department is notified by written notice before expiration of the permit. The permit holder may be entitled to a partial refund of building fees, as established by the El Dorado County Building Fee Schedule, if the permit is withdrawn within two years of the issued date.

The El Dorado County Building Department has no jurisdiction over fees charged or refunded by other agencies. Applicants and permit holders must work with other agencies accordingly.

13. PERMITTEE'S ACCEPTANCE

I have read the application and permit expiration conditions and understand and accept them. I understand that it is my sole responsibility to monitor all important dates associated with this application and permit when issued. I am responsible to pay any and all required fees for all other agencies that may have jurisdiction over this project, whether or not listed.

14. DECLARATION BY PERMIT APPLICANT

Please note: all information provided to this department is "public record" and available upon request.

By my signature below, I certify to each section included on all pages:

I am

a California licensed contractor or

the property owner* or

authorized to act on the property owner's behalf**

or

authorized to act on the contractor's behalf***. I have read this construction permit application and attest that the information I have provided is correct. I agree to comply with all applicable city and county ordinances and state laws relating to building construction. I authorize representatives of EI Dorado County to enter the above-identified property for inspection purposes. I realize that applications for permits become null and void 365 days from application date if the permit is not issued and that all submitted documents are disposed of without further notice, unless requested returned and no refund of application fee. I understand that when the Permit Application and the Owner-Builder Declaration have been executed by a person other than the property owner, prior to the issuance of the permit, the property owner must complete and submit the Associated Owner-Builder Document Part 4.

Property Owner or
Authorized Agent Signature

*Requires separate Verification Form Part 4 before issuance. Click here for Verification Form Part 4

**Requires separate Authorization Form Part 4 before issuance. Click here for Authorization Form Part 4

***Requires separate Verification Form Part 5 before issuance. Click here for Authorization Form Part 5



PLANNING AND BUILDING DEPARTMENT

PLANNING DIVISION

https://www.edcgov.us/Government/Planning

2850 Fairlane Court, Placerville, CA 95667

OAK RESOURCES CODE COMPLIANCE CERTIFICATE
This Certification is required by the Oak Resources Conservation Ordinance (El Dorado County Code, Title 130, Chapter 130.39).
Assessment Number(s) (ANs):052-102-003
Address:123 Main Street
Permit Number or Description (e.g. building/grading permit, discretionary project, other): Townhome
Under penalty of perjury, I/we certify the following statement(s) (Check all that apply):
No Oak Woodlands, Individual Native Oak Trees, or Heritage Trees, as defined in Section 130.39.030 (Definitions), have been impacted (i.e., cut down) on the above listed AN(s) for the current project or within two (2) years prior to the date of this certificate.
Yes, Oak Woodlands, Individual Native Oak Trees, or Heritage Trees, as defined in Section 130.39.030 (Definitions), have been impacted (i.e., cut down) on the above listed AN(s) for the current project or within two (2) years prior to the date of this certificate.
Oak Resources Technical Report is attached.
Oak tree removal qualifies for exemption(s) under Section 130.39.050 (Exemptions and Mitigation Reductions) as documented in writing by a Qualified Professional. [Explain on separate attachment]
Oak tree removal was previously permitted by the County. [Attach copies of prior permit(s)]
No previous oak mitigation was required. [Explain on separate attachment]
Date: 1/24/2024
By:
John Smith
Printed Name of Property Owner/Authorized Agent Printed Name of Property Owner/Authorized Agent
County Use Only
Consistent with Chapter 130.39 (Oak Resources Conservation): Yes No
Accepted By Staff (Name): Date:



PLANNING AND BUILDING DEPARTMENT

2850 Fairlane Court, Placerville, CA 95667

Phone: (530) 621-5355 www.edcgov.us/Planning/

Model Water Efficient Landscape Ordinance (MWELO) Submittal Form

Applicant information:	ı			
Name: John Smith		 .		_
Phone: 530-548-364	.7 Email:	johnsmith@gmail.d	com	_
Address: 8253 Ferno				
Project				
Site Address: 123 Ma	in Street			_
Assessor's Parcel Numb		02-003		_
Project Type: Townho	me	Pe	rmit#	_
			Design #	
may be require	d to comply with the		re that future landscape installat t Landscape Ordinance (MWE on 2, Chapter 2.7.	
	=		ne information below specific to nd specify the compliance metho	
Total Landscape Area (s	sq. ft.):	Turf Area (sq. ft.):		
Non-Turf Plan Area (sq.	ft.):	Special Landscape	e Area (sq. ft.):	_
Water Type (potable, red	cycled, well):			
Name of water purveyor	(If not served by priva	te well):		
Compliance Method				
Less than 500 so	quare feet			
Prescriptive (500) - 2,500 square feet),	See <u>Prescriptive Compli</u>	ance Appendix D Checklist.	
Performance (2,	500 square feet or grea	ater), See <u>Performance</u>	Checklist.	
<u>Signature</u>				
I certify the above inform	nation is correct and ag	ree to comply with the re	equirements of the MWELO.	
John In	ith		1/1/2024	
Signature of property ow	ner or authorized repre	esentative	Date	



Building Department

ADU, Duplex, & Townhomes Plan Submittal Requirements AB2234

REFERENCE Current Applicable California Building Code

This packet is for projects that involve new construction that needs to go through Plan Review.

Outlined below are the common plans and documents that the Building Department requires in order to review a proposed new ADU, Duplex, or Townhome. Other types of plans and documents may be required depending on your project.

GENERAL INSTRUCTIONS FOR PLANS AND CALCULATIONS

Anyone can prepare plans, however, they must be drawn to scale and clearly show the scope of work being proposed. If any portion of a structure deviates from conventional framing, the Building Department may require that the plans, drawings, specifications or calculations for that portion be prepared by or under the direct supervision of a registered engineer or architect. This professional must also stamp and sign the sheets pertaining to this work.

Follow these plan submittal requirements:

	Item As Applicable to Your Project	Reviewed by
PLAN SET REQUIREMENTS	Plans showing site, setbacks, & elevations	Planning Division
Submit 2 sets of all plans	Building, grading, electrical, mechanical, and plumbing plans	Building Division
Sheet size:	Encroachment or right of way	Transportation
24"x36" Minimum	Fire Prevention, fire sprinklers	*Fire District
Plan preparer is to sign all plans. Architect or Engineer is to stamp and sign all pages and wet sign/wet stamp the cover page for Plan Sets and Calculations.	Put plans, as applicable, in this order: Cover Sheet with project description MWELO & OAK forms Site Plan, Grading Plan, Landscape Plan Architectural Plan, Elevations Structural Plan, Details Electrical / Solar Plan Mechanical Plan Plumbing Plan Title 24 Energy Documents *Fire sprinkler plans	
CALCULATION	Required calculations may include:	

Planning & Building Department 2850 Fairlane Ct. Placerville, CA 95667 530-621-5315

www.edcgov.us/Government/building/Pag es/building_main_info.asp

- Structural calculations, vertical and lateral loads
- · Title 24 Energy Calculations and forms for:
 - New construction or alteration of the existing building envelope
 - CF-IR and MF-IR forms completed, signed, and printed on plans
 - CF-GR and Insulation Certificate attached to plans
 - Performance Analysis and Backup forms
- Hydraulic Calculations

REQUIREMENTS

Preparer, Architect

or Engineer is to

documents

sign and stamp all

Submit 2 sets

INFORMATION TO INCLUDE ON PLANS. The following pages outline the minimum information that should be included on each type of plan. This outline pertains to typical projects.

INFORMATION TO INCLUDE:

ADU - ADU | DUP - DUPLEX | TWN - TOWN HOMES

A 4 COVER CHEET	ADU	DUP	TWN	L
A-1 COVER SHEET	•	•	•	Ŀ
1. Project Address, Assessor's Parcel Number	•	•	•	
2. Preparer Name, Title, Registration (if applicable), Address, and Phone Number	•	•	•	
3. Legal Property Owner's Name, Address, and Phone Number	•	•	•	
4. Scope of Work identifying all work proposed under this permit	•	•	•	
5. Occupancy Groups Classification (e.g., R3 and U) and Type of Construction (e.g., Type VB)	•	•	•	
6. Gross Square Footage Per Use, Area & Floor, or Building Height, Scale	•	•	•	
7. Index of Plans	•	•	•	
8. Applicable Codes, e.g., 2022 CBC, CRC, CEC, CMC, CPC & Calif. Building Energy Efficiency Standards		•		
A-2 PLOT PLAN - Draw to scale. Show:		•	•	
9. Full Parcel, Lot Dimensions, Property Lines, Interior Lot Lines if applicable, Street Name/s		•	•	
10. Small Vicinity Map including North Arrow		•	•	
11. Building Footprint and Roof Line with all projections and dimensions to property lines		•		
12. Any Recorded Easements, Riparian Features, and Visible Utilities (meters for electric, gas, and water on site)	•	•		
13. Identify Location & Type of Trees		•	•	
14. Location of existing fire hydrant within 500 feet of project		•	•	
A-3 GRADING PLAN - Draw to scale. Show: **See Site Plan CHECKLIST Link Below		•	•	
15. Pad Elevations, Ground Slope Drainage Scheme and Topographic drawn to 1'-0" or 2' Contours		•		
16. Location of existing and proposed Retaining Walls & Structures		0		
17. Show how fire safe regulations will be met for driveway & property.				-
A-4 ARCHITECTURAL PLANS				
18. Proposed Floor plans				٠,
19. Exterior Elevations			•	,
20. Architectural Details		•		,
21. Typical Cross Sections in each direction		•	•	
A-5 ARCHITECTURAL DETAILS		•		
22. Window Schedule detailing egress, safety glazing, and any skylight-approved listing numbers		•		
23. Door Schedule listing sizes and types		•	•	•
24. Flashing: Vertical and Vertical-to-Horizontal junctures of materials				
25. Roof: Eaves, Overhangs, Rakes and Gables				
26. Floor Changes such as wood-to-concrete flashing details		•		
27. Handrails, Guardrails and Support Details	•			
8. Stairway Rise and Run, Framing, Attachment and Dimensions of Members		-		
9. Prefabricated Fireplace with approved listing number	-	•	•	_
-1 STRUCTURAL PLANS	•	•	•	-1
0. Foundation and Structural Floor Framing plans	•	•	•	-1
1. Structural Material Specifications	•	•	•	-1
2. Shear Wall & Holdown plan with table of wall type, nailing, anchor bolts, sill nailing, transfer connections, oldowns, and bolts.		•		1

S-2 STRUCTURAL DETAILS	ADU	DUP	TWN	V
	•	•	•	∀
33. Footings, Piers, and Grade Beams: Detail all post-to-beam, post-to-footing, and beam-to-beam connections or call out approved metal connectors.	•	•	•	✓
34. Post and Girder Connections	•	•	•	✓
35. Structural Wall Sections with details at foundation, floor, and roof levels	•	•	•	1
36. Shear Transfer and Holdown Bolt details	•	•	•	✓
S-3 ROOFS AND TRUSSES	•	•		✓
37. Roof Framing Plan with truss I.D. number and manufacturer's name	•	•		√
38. Truss Plans reviewed and stamped approved by responsible design professional	•	•		✓
39. Detail of all truss splices, connections, plate sizes and hangers	•	•	•	✓
40. Show all trusses including gable bracing and bridging	•	•	•	✓
M-1 MECHANICAL	•	•		1
41. Location of HVAC equipment and size, noting BTU/HR output	•	•		√
P-1 PLUMBING	•	•	•	√
12. Locations of plumbing fixtures, gas plan schematic, listing all required dimensions	•	•	•	1
E-1 ELECTRICAL COMPONENTS	•	•	•	V
13. Locations and sizes of outlets, fixtures, switches, smoke detectors, subpanels, and main panels	•	•	•	1
FITLE 24 BUILDING ENERGY EFFICIENCY STANDARDS AND CALGREEN	•		0	V
44. CF-1R and MF-1R forms completed, signed and printed on plans	•	•		V
15. CF-GR and Insulation Certificate attached to plans	•	•	•	1
16. Performance Analysis and Backup forms included		•		V
FS-1 SITE PLAN DRAWN TO SCALE WITH THE FOLLOWING ITEMS SHOWN ON THE PLAN:			•	V
17. All property lines, the outline of all buildings on the lot, roads adjacent to the lot, the driveway, a North arrow and the scale the plan is drawn to note.	•	•	0	√
18. The point of connection to public or private water system and size of any public water main.	•	•	•	√
19. Any alternate water supply components such as well, pump, and any tanks.	•	•	0	√
50. The point of entry of the water service to the dwelling.	•	•	•	1
11. The size and type of all pipe and fittings, with the length of each segment of the underground supply line.	•	•	9	√
52. The location, size and arrangement of all devices on the water supply line, such as meter, valves and backflow levises.	•	•	0	√
3. Reference points corresponding to matching locations in the hydraulic calculations.	•	•	•	√
SHOWN ON THE PLAN:	•	•	0	✓
4. Label all rooms and indicate the use of any room where sprinkler protection is not being provided.	•	•	0	✓
5. The location of the sprinkler system riser.	•	•	0	✓
6. All sprinkler locations and spacing dimensioned on the floor plan, including the garage.	•	•	•	✓
7. Size and type of all pipe and fittings, with length of each segment.	•	•	0	✓
8. The location and type of all pipe hangers and other means of support.	•	•	•	✓
9. The location of all heat producing devices with their heat zones noted on the plan.	•	•	•	1
0. The location of all ceiling electrical fiztures. Indicate the size and depth of all fixtures not flush with the ceiling.	•	•	•	1
1. The location, size, depth and spacing of any exposed beams.	•		•	1
2. Provide ceiling elevations, or cross sections, to indicate any sloped, beamed, or special shaped ceilings.	•	•	•	V
3. The location of the alarm bell.	•	•	•	1
4. Specify the method of freeze protection for the piping system when it is determined to be necessary by the ystem designer.	•	•	•	√
5. Reference points corresponding to matching locations in the hydraulic calculations.	•		•	1

	ADU	DUP	TWN	1
FS-3 FIRE SPRINKLER RISER DETAIL SHOWING THE FOLLOWING:	•	•	•	,
66. The location of main control valve for the domestic and fire sprinkler systems.	•	•		•
67. The location of the domestic tie-in showing the domestic control valve.	•	•	•	,
68. The location of the water flow switch, check valve, pressure guages, and test / drain assembly.	•	•	•	•
69. A listed exterior water flow alarm and interior alarm interconnected with all smoke detectors.	•	•		
70. The location of all transitions between piping materials.	•	•	•	,
71. Reference points corresponding to matching locations in the hydrolic calculations.	•	•	•	•
G-1 PLANNING AND DESIGN	•	•	•	•
72. Storm water drainage and retention during construction.	•	•	0	1
73. Grading and paving.	•	•	•	1
74. Electric Vehicle (EV) charging.	•	•	0	1
G-2 WATER EFFICIENCY AND CONSERVATION		•	0	1
75. Water conserving plumbing fixtures and fittings.	•	•	•	1
76. Standards for plumbing fixtures and fittings.		•	•	1
77. Rodent proofing.		•	0	1
78. Construction waste management,		•	0	1
79. An operation and maintenance manual.		•	0	1
G-3 ENVIRONMENTAL QUALITY		•	0	1
30. Fireplaces		•		1
31. Duct openings		•	6	,
32. Adhesives, sealants and caulks.		•	0	1
33. Paints, stains and other coatings.		•	0	1
34. Aerosol paints and coatings.		•	0	1
35. Documentation		•	0	1
36. Carpet and carpet systems.		•		•
37. Eighty percent offloor area receiving resilient flooring.		•		١
88. Particleboard, medium density fiberboard (MDF) and hardwood plywood.		•	•	,
89. Vapor retarder and capillary break.			•	,
00. Moisture content of building materials.		•	•	١
91. Heating and air-conditioning system design.		•		,
PV-1 SOLAR & ESS		•		
92. Rooflayout or plan modules		•		į
93. Single Line Diagram		•	0	
94. Signage		•	•	
95. Attachment layout		•		,
96. Racking and Attachment Data sheet		•		
97. Module Data sheet		•		
98. Inverter Data sheet			•	-
99. Battery Data sheet		•	•	
.00. Inverter Certificate				19

OTHER DOCUMENTS OR PLANS

Depending on the project, other documents or plans may be required. Examples include:

- · Soils Report and Geologic Hazard Study if in a Geologic Hazard Zone
- Demolition of Structures on site