Description of Materials

U.S. Department of Housing and Urban Development Department of Veterans Affairs Farmers Home Administration

OMB Control No. 2502-0313 (exp. 3/31/2024)

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This agency may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

The National Housing Act (12 USC 1703) authorizes insuring financial institutions against default losses on single family mortgages. HUD must evaluate the acceptability and value of properties to be insured. The information collected here will be used to determine if proposed construction meets regulatory requirements and if the property is suitable for mortgage insurance. Response to this information collection is mandatory. No assurance of confidentiality is provided.

	Proposed Construction OUnder Construction No.	(To be inserted by HUD, VA or FmHA)
Pro	operty address (Include City and State)	
Na	me and address of Mortgagor or Sponsor	Name and address of Contractor or Builder
1. I	structions For additional information on how this form is to be submitted, number of copies, etc., see the instructions applicable to the HUD Application for Mortgage Insurance, VA Request for Determination of Reasonable Value, or FmHA Property Information and Appraisal Report, as the case may be. Describe all materials and equipment to be used, whether or not shown on the drawings, by marking an X in each appropriate check-box and entering the information called for each space. If space is inadequate, enter "See misc." and describe under item 27 or on an attached sheet. The use of paint containing more than the percentage of lead by weight permitted by law is prohibited.	3. Work not specifically described or shown will not be considered unless required, then the minimum acceptable will be assumed. Work exceeding minimum requirements cannot be considered unless specifically described. 4. Include no alternates, "or equal" phrases, or contradictory items. (Consideration of a request for acceptance of substitute materials or equipment is not thereby precluded.) 5. Include signatures required at the end of this form. 6. The construction shall be completed in compliance with the related drawings and specifications, as amended during processing. The specifications include this Description of Materials and the applicable Minimum Property Standards.
1.	Excavation Bearing soil, type	
2.		
۷.	Foundations Englines concrete mix	psi Reinforcing
	Foundation wall material	
		Party foundation wall
		Piers material and reinforcing
		Sills material
		Window areaways
		Footing drains
	Termite protection	
		lation foundation vents
	Special foundations	
	Additional information	
3.	Chimneys	
	Material	nake and size)
	Flue lining material	
	Vents (material and size) gas or oil heater	water heater
	Additional information	
4.	Fireplaces	
	FOR HARMON DIV	36" NORDYNE Ash dump and clean-out
		hearth <u>STONE</u> _ mantel <u>STAINED WOOD</u>
	Additional information	

5.	Exterior Walls									
	Wood frame wood grade, and species _	2x4 #3 S	PF or 2X6	#3 SPF	_	Cor	ner bra	cing Building pape	r or felt	
	Sheathing STORMBOARD	_ thickness _3/	/8"\	width <u>48"</u>	(solid	0	spaced	o.c. Odiagonal_	
	Siding VINYL	_ grade	t	type DUT	CHLA siz	e Dbl 4	1/2	exposure FULL	fastening _16" O.0)
	Shingles	_ grade		type	siz	e		exposure	fastening	
	Stucco	thickness		Lath					weight	lb.
	Masonry veneer	Sil	ls		Linte	els		Base 1	flashing	
	Masonry Solid Saced									
	Backup material thick	ness	bon	ding						
	Door sills							Base	a flashing	
	Interior surfaces dampproofing,									
	Additional information EXTERIOR SI									_
	Exterior painting material								number of coats	
	Gable wall construction same as r	nain walls 🕼	other const	truction F	RE-ENG	INEER	ED RC			
6.	Floor Framing		,							
	Joists wood, grade, and species 2x6	or 2x8 #2 SPF	other_			bridg	ing		anchors	
	Concrete slab () basement floor (_	_							
	reinforcing		\smile							
	Fill under slab material							_		
	Additional information									
-	Out fire in a 10 and a fire and a fire		-1.61		. 04)					
7.	Subflooring (Describe underfloor Material grade and species 3/4" OSE				1 21)			size 48x96	time T&G	
		-			- Linnar				type 180	-
	Laid first floor second floor	Oanic		sq. it.	Julagona		ingnt a	ngies		
	Additional information									
8.	Finish Flooring (Wood only, Descr	ibe other fini	sh floorin	a under i	tem 21)					
	Location Rooms	Grade	Species	Thickness		Bida.	Paper		Finish	
	First floor									
	Second floor									
	Attic floor sq. ft									
	Additional information									
a	Partition Framing									
Э.	Studs wood, grade, and species SPF	STUD GRADE	<u> </u>	size and	enacina á	2x4's @	24" O	/C	ther	
								//- 0	uler	
	Additional information SHEARWALLS	S, IF REQUIR	ED, 16" O/	C STUD	SPACING	3			4	
10.	Ceiling Framing									
	Joists wood, grade, and species			Other_				Bridging _		-
	Additional information									
11.	Roof Framing									
	Rafters wood, grade, and species PRE-FAB ROOF TRUSSES Roof trusses (see detail) grade and species 2x2 MIN. #2 SPF									
	Additional information TRUSSES ARI	- DESIGNED	EOR 20#	POOE LO	ND @ 2/	1" O/C				
12	Roofing	PESIGNED	FOR 20#	NOOF LC	7AD @ 22	+ 0/0				
12.	Sheathing wood, grade, and species _7	/16" 24/16 EX	POSURE	1 OSB				(i) sol	id spaced	0.0
	Roofing FIBERGLASS SHINGLES	size 12v3	36	type 3			_ 0.0.			
	Underlay SEAL TITE KRAFT/POLYI								fastening NAILS	==
	Built-up roofing								erial	
	Flashing material				yage or we	eignt		gra	avei stopssnow gt	iards
	Additional information									

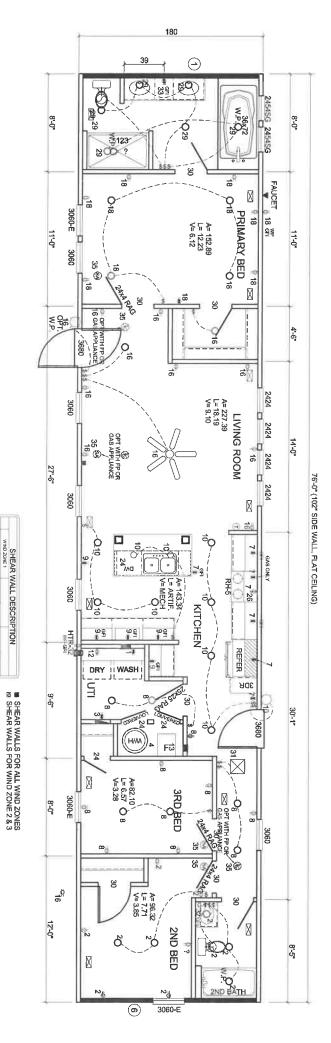
13. Gutters and	Downspouts						
Gutters materi	al	gage or weight	size	shape			
Downspouts m	naterial	gage or weight	size	shape		number	
Downspouts co	onnected to Storm sewer	Sanitary sewer Odry	-well Splash	blocks material a	nd size		
Additional info			~				
4. Lath and Plas	stor						
Lath walls	· · · · ·	weight or thickne	vec.	Plantar agets	finiah		
	walls ceilings material						
			tn	ckness	Tinish		
Joint treatment	Ţ						
5. Decorating (F	Paint, wallpaper, etc.)						
Rooms		Material and Application			Material and Applic		
Kitchen Bath	5/16" PRE-FINISHED			PSUM WITH T			
Other	5/16" PRE-FINISHED			'PSUM WITH T 'PSUM WITH T			
	O/10 1 NE-I IIVIONED	011 00W	1/2 G1	PSOW WITH	EXTURE FINIS	П	
Additional informa	ation						
Additional informa	auon						
6. Interior Door	s and Trim						
	RE-FINISHED 6-PANEL HOL	LOW CORE mate	erial MDF HARD	BOARD	thicknes	s 1 3/8"	
	PRE-FINISHED mater						1/2"
	n, type and location) PRE-FINi						
Additional infor		IONED EOGNIED WINGO	SHOOT KEWAIIN	DER OF HOME			
Additional linor	maton						
7.: Windows							
Windows type	SINGLE HUNG make	Clayton Windows	_material_VINYL		sash thickno	ess _1"	
Glass grade		sash weights	type		head flashir	ıg	
Trim type	PRE-FINISHED mater	ialMDF	Paint		number	coats	
Weatherstrippir	ng type	mate	rial		Storm sas	h, number_	
Screens fu	ill half type SELF-ST	ORINGnumb	ersci	een cloth materia	NYLON		
	lows type						
	/s				_		
Additional infor							
8. Entrances an		26"	4 758		1440.00		4 = 0
	door material STEEL						
	doors material STEEL						
	thicknessnumber						
Combination st	orm and screen doors thickness	1"number _1"	screen cloth mater	al_NYLON			
Shutters Oh	ninged 🌘 fixed Railings _		Attic lou	vers			
Exterior millwor	k grade and species		Paint		numb	er coats	
	mation 72x80" PATIO DOOR						
9. Cabinets and							
	is, wall units material MDF OR	HARDWOOD		lineal foot of ob-	voc	10 ساداد نیر کاری	рП
	material 3/4" OAK, CHERRY						
	end splash <u>H.P. LAMINATE</u>						
	ets make		model				
	and built-in furniture						
Additional inforr	mation ANTIQUE BRONZE F	PULLS/KNOBS THROUGH	DUT				

		reads	Ris	ers	Str	ngs	Hand	frail	Balı		
Stair	Material	Thickness	Material	Thickness	Material	Size	Material	Size N	/laterial	Size	
Basement											
Main											
Attic											
Additional info		-									
	Decial Floors and Wainscot (Describe Carpet as listed in Certified Products Director Location Material, Color, Border, Sizes, Gage, Etc.							Wall Base Material		Underfloor Material	
9	1						Material				
Kitche Bath		OORING AR					CHROME	MDF		or PLWD	
E Bath	VINYL FL	OORING AR	MSTRONG				CHROME	MDF	OSB	or PLWD	
t Loca	ation	Mate	rial, Color, Bord	er, Cap. Sizes, G	Sage, Etc.		Height	Height Over Tub	He	ight in Show	
Bath			, ,	,	3.7			273.140		,	
× Zau											
Fixture Sink Lavatory	Number 1 3	KITCHEN TBA		3319-7B5-4H MATRIX 12			entification No.	Size 33x19 20x17		VARIES WHITE	
Vater closet 2 or 3		Branco		E206			1.6 GALL	ONS	WHITE		
Bathtub	1	P. BATH	BAYMON	IT	VARIE	S PER MC	DEL	VARIES		WHITE	
Shower over to		H. BATH	DELTA							BRONZE	
Stall shower Laundry trays	1	BATHS	BAYMON	T	3304			36x48		WHITE	
Bathroom acce		ecessed materia	al	n	umber		Attached mate	erial	_ numbe	er	
House drain (ir Water piping (Domestic water Storage tank n	sal public nside) cast galvanized s r heater type EL	steel cop	other per tubing make	and model_R	(private) syst Hou EX PIPING heem capacity 52	em* se sewer (ou	tside) cast theating capt allons	Sill cocks, r	othe	er	

23.	Heating		
	Hot water Steam Vapor One-pipe system wo-pipe system		
	Radiators Convectors Baseboard radiation Make and model		
	Radiant panel floor wall ceiling Panel coil material		
	Circulator Return pump Make and model		gpm.
	Boiler make and modelOutput		
	Additional information		Dturi.
	Warm air Gravity Forced Type of system ELECTRIC UPFLOW		
	Duct material supply FIBERGLASS return NEG. PRESSURE Insulation R-8 thickness		
	Furnace: make and model CARRIER Input N/A	Btuh. output 51,00	0 Btuh.
	Additional information		
	Space heater floor furnace wall heater Input Btuh. output	Btuh. number units	
	Additional information		
	Controls make and times		
	Controls make and types		
	Additional information		
	Fuel: O Cool Cool Coo Cio net es Chartie Char		
	Fuel: Coal Coil Cas Ciq. pet. gas Clectric Cher	storage capacity _	
	Additional information		
	Firing equipment furnished separately		
	Control		
	Additional information		
	Electric heating system type Input watts @	volts output	Btuh
	Additional information	void output	Diun.
	Ventilating equipment attic fan, make and model	capacity	cfm.
	kitchen exhaust fan, make and model BROAN QS130WW		
	Other heating, ventilating, or cooling equipment VENTLINE V2270-50 IN BATHROOMS		
	Additional information		
24.	Electric Wiring		
	Service overhead underground Panel fuse box sircuit-breaker make SQUARED	AMP's 200	No. circuits 40
	Wiring Oconduit Oarmored cable Ononmetallic cable Onob and tube Oher		
	Special outlets range water heater pther GFCI IN KITCHEN, BATHS, AND EXTERIOR		
	Doorbell Chimes Push-button locations		
	Additional information		
25.L	ighting Fixtures Total number of fixtures		
	Total number of fixtures Total allowance for fixtures, typical installation, \$		
	Nontypical installation		
	Additional information		

	on .											
Location			Materi	ial, Type, and Meti	nod of Installati	on		Vano	r Barrier			
Roof	5.5"			3 CELLULOSI					RAYED			
Ceiling	3.3		K-3	3 CELLULUSI	= (IVIIIVIIVIOI	VI)		JFT.	VAILD			
Wall	3.5"	D 40.1	TIDEDOL ADO D	04 15 0 0 14/41	1.0)	KDVE	KRAFT PAPER					
Floor	3.5"	K-13.1	FIBERGLASS B				1.5)					
	3.5		K-2.	2 FIBERGLAS	S BLANKE			BOTTO	M BOARD			
			ling materials, equ Always reference						tional informatio			
Hardwar	e (make, materia	l, and finish.)										
applicable	Special Equipment (State material or make, model and quantity. Include only equipment and appliances which are acceptable by local law, custom and applicable FHA standards. Do not include items which, by established custom, are supplied by occupant and removed when he vacates premises or chattles prohibited by law from becoming realty.)											
SMOKE	ALARMS BRK	MODEL #4120	B IN ALL BEDF	ROOMS AND I	LIVING ARI	EAS WIRED IN	SEQUENCE					
Porches												
Terraces												
Garages												
-	ıd Driveways											
Walks ar	nd Driveways	hasa matarial		thickness		surfacina materia	ı	th	ickness			
Walks ar	width		-									
Walks ar Driveway Front walk	width	material	thi	ckness	_ Service wa	alk width	material _	th	ickness			
Walks ar Driveway Front walk	width	material		ckness	_ Service wa	alk width	material _	th	ickness			
Walks ar Driveway Front walk Steps mad Other Or (Specify a	width width terial usite Improvement	material	thi	ckness	_ Service wa	alk width Cheek walls _	_ material _	th	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a	width terial usite Improvemental exterior onsite in	materialents improvements nototures.)	thi	ckness	_ Service wa	alk width Cheek walls _	_ material _	th	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a	width terial site Improvement consistering consi	ents improvements noticures.) and Finish Gra	thi treads ot described elsew ading	ckness	_ Service wa	alk width Cheek walls _ as unusual gradi	_ material _	th	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a	width terial site Improvement asite Improvement asi	materialents improvements no ictures.) and Finish Gra	thi	ckness	_ Service wa	alk width	material	tructures, retain	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (se	width terial site Improvement of the properties of the provement of the prov	material ents improvements no ictures.) and Finish Gra front yard	thi treads of described elsew ading side yards	ckness rise where, including	_ Service wa	alk width Cheek walls _ as unusual gradi	material	th	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (se Planting)	width terial site Improvement	materialents improvements not cutures.) and Finish Gra front yard sprigged) and shown on dra	thi	ckness	_ Service wa	alk width	material	tructures, retain	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (se Planting)	width terial site Improvement of the properties of the provement of the prov	materialents improvements not cutures.) and Finish Gra front yard sprigged) and shown on dra	thi	ckness rise where, including	_ Service wa	alk width	materialng, drainage s	tructures, retain	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (see	width terial site Improvement	material ents improvements no ictures.) and Finish Gra front yard sprigged) and shown on dra duous	thing side yards front yard awings as caliper	ckness rise where, including	_ Service wa	alk widthas unusual gradi	materialng, drainage s	tructures, retain in building ar yard to	ickness			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (see	width terial site Improvement	material ents improvements not ctures.) and Finish Gra front yard sprigged) and shown on dra duous es deciduous	thing tront yard awings as caliper	ckness rise where, including rear yard to follows:	_ Service wa	alk widthas unusual gradi	materialng, drainage s	tructures, retains in building ar yard to	ickness ning walls, fenc B & E			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (se	width terial site Improvement	material ents improvements not ictures.) and Finish Gra front yard sprigged) and shown on dra duous es deciduous ubs deciduous	thing treads ading side yards awings as caliper t	ckness rise where, including rear yard to follows:	_ Service wa	cheek wallsas unusual gradi	materialng, drainage s	tructures, retains in building ar yard to	ickness ning walls, fenc B & E			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (see	width terial site Improvement	material ents improvements not cutures.) and Finish Gra front yard sprigged) and shown on dra duous es deciduous ubs deciduous shrubs deciduous	ading side yards front yard awings caliper t t t t t t t t t t t t t t t t t t t	ckness rise where, including rear yard to follows:	Service wa	cheek wallsas unusual gradi	materialng, drainage s	tructures, retains in building ar yard to	ickness ning walls, fenc B & E			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (see	width terial site Improvement asite Improvement asite Improvement	material ents improvements not inctures.) and Finish Gra front yard sprigged) and shown on dra duous es deciduous ubs deciduous shrubs deciduous	ading side yards front yard awings caliper t t t t t t t t t t t t t t t t t t t	ckness rise the property of the propert	Service waters items such	alk width	materialng, drainage s	tructures, retain in building ar yard to to	ickness ning walls, fence B & E			
Walks ar Driveway Front walk Steps man Other Or (Specify a railings, a Landsca Topsoil Lawns (see	width terial site Improvement	material ents improvements not inctures.) and Finish Gra front yard sprigged) and shown on dra duous es deciduous ubs deciduous shrubs deciduous	thing treads ading side yards front yard awings as caliper to the call the	ckness rise the property of the propert	Service waters items such	alk width	materialng, drainage s	tructures, retain in building ar yard to to	ickness ning walls, fenc B & E			





140" 250

TOTAL WINDOW AREA (S.F.) = 163
TOTAL DOOR AREA (S.F.) = 40
SLDG, GLASS DR, AREA (S.F.) = 0.0

FOR INSULATION PACKAGE SEE "THERMAL SECTION"

NOTE
FOR OPTIONAL HEAT PUMP CONTRACT AND INSTALLATION, REFERENCE
PAGES HE-9.1.1 & HE-9.2.1.

140"

250

Alexander-974

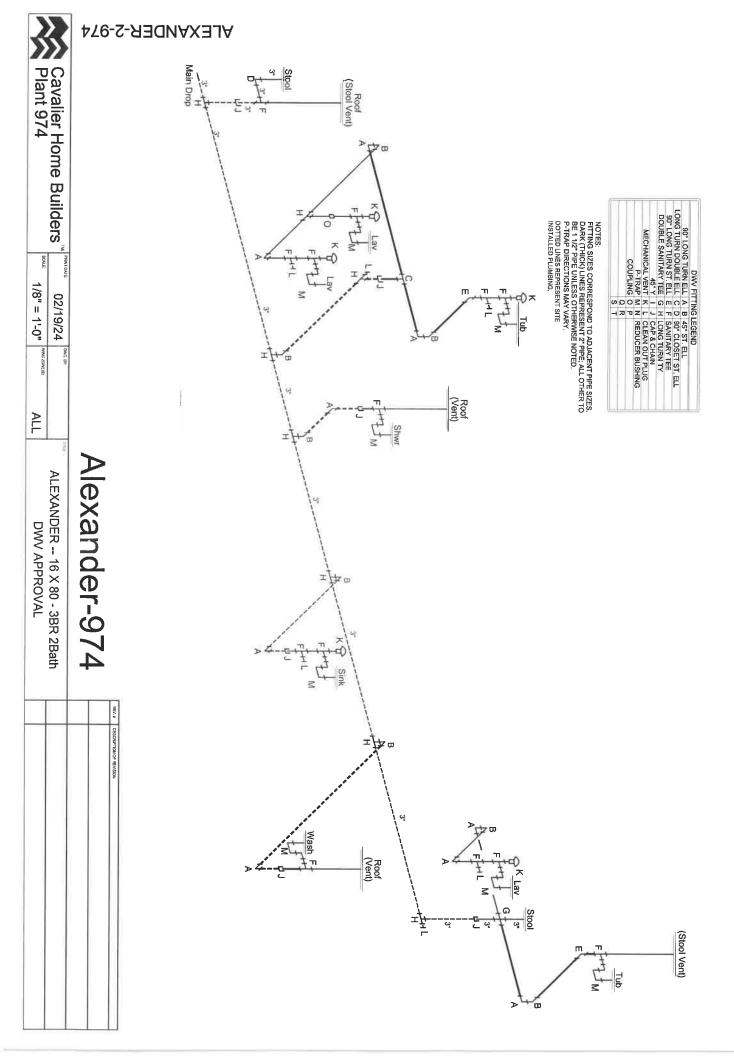
ALEXANDER -- 16 X 80 - 3BR 2Bath

FLOOR PLAN APPROVAL

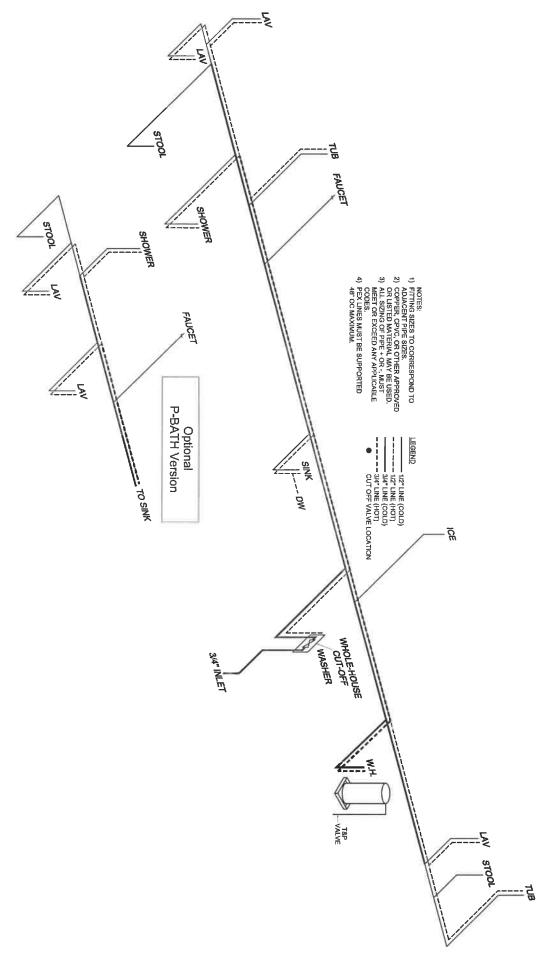
02/19/24 1/8" = 1'-0"

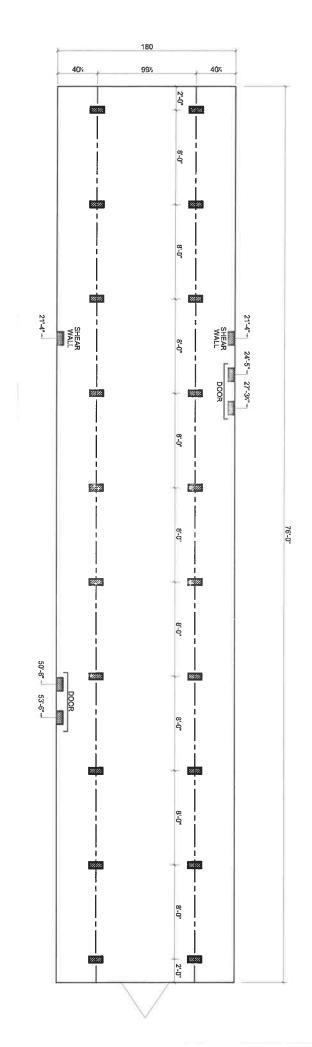
ALL

		REV. #
		DESCRIPTION OF REVISION



84017-Alexander-974





MAIN ELECTRICAL
 ELECTRICAL CROSSOVER
 WATER INLET
 WATER CROSSOVER
 GAS INLET
 GAS CROSSOVER (IF ANY)

DUCT CROSSOVER
 SEWER DROPS

FOUNDATION NOTES:

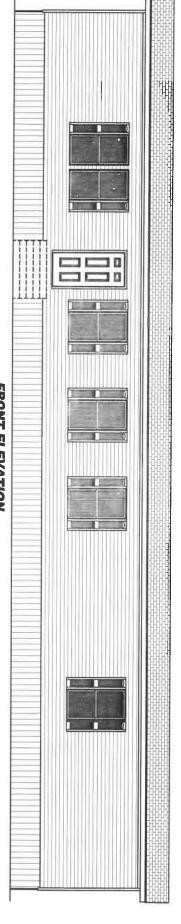
REFERENCE HOME INSTALLATION MANUAL FOR OPTIONAL PIER SPACING AND LOADING (I.E. FIREPLACES, ETC.)

SINGLE STACK PIERS MAX. 36" HIGH: DOUBLE STACK PIERS MAX. 80" HIGH.

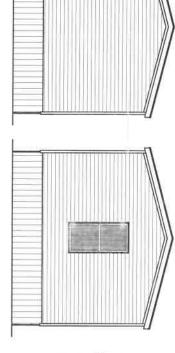
ALL DIMENSIONS ARE FROM REAR OF HOME UNLESS OTHERWISE NOTED.

Cavalier Home Builders
MODEL MASTER16 - 16 x 80
3-BEDROOM / 2-BATH

02/19/24



FRONT ELEVATION



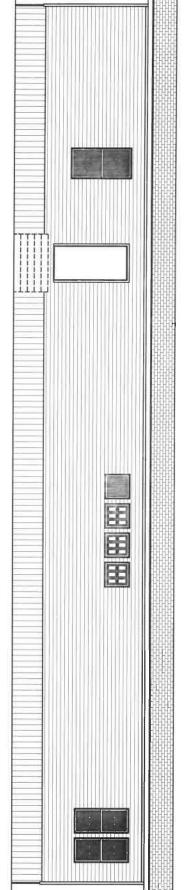
LEFT ELEVATION

RIGHT ELEVATION

MODEL: Alexander 2479PAT 3-BEDROOM / 2-BATH

16 X 80 - Approx. 1140 Sq. Ft.

Date: 1/25/24
* All room dimensions include closets and square footage figures are approximate.



REAR ELEVATION