USING THE

NADA MANUFACTURED HOUSING COST GUIDE

WITH THE

FANNIE MAE 1004C FREDDIE MAC 70B



NADA Appraisal Guides Manufactured Housing Division PO Box 7800, Costa Mesa, CA 92628 800.966.6232 ● 714.556.8715 Fax

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NADA MANUFACTURED HOUSING COST GUIDE

Fannie Mae 1004C / Freddie Mac 70B Walk-through

This walk-through was developed to assist in using the NADA Manufactured Housing Cost Guide with the Fannie Mae 1004C or Freddie Mac 70B.

Please note: The Editors and Publisher have used reasonable care in producing this walk-through. However, neither the Editors nor Publisher shall be liable for damages of any type of description, including loss of profits or other business damages incurred by the use of this publication.

We suggest you visit www.efanniemae.com to obtain a copy of the Announcements 03-06, 04-07, & 07-06. (https://www.efanniemae.com/sf/guides/ssg/2009annlenltr.jsp?referrer=frpromo).

Appraisers completing an appraisal for a loan through the Fannie Mae MHSelect™ Program should review appraisal requirements at www.efanniemae.com.

(https://www.efanniemae.com/sf/guides/ssg/relatedsellinginfo/manufachousing/pdf/mhselectapprgdlns.pdf)

In addition, visit www.freddiemac.com to obtain a copy of the Bulletin 2003 6. (http://www.freddiemac.com/sell/guide/bulletins/index.html).

The cost estimate guide was developed by the Guidebook Division of NADA and first published in 1973 exclusively for the factory built, manufactured housing industry!

Approved or Recognized

- 1977 Recognized by DVA (Circular 26.77-11)
- 1979 Approved by HUD/FHA (Transmittal 4150.1-27 10/11/79)
- The National Appraisal System (NAS) is approved for HUD Title 1 field inspection used and estimated market value (Regulation 1060.2)

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IMPORTANT EXCERPTS

From the Fannie Mae Announcement 03-06 (https://www.efanniemae.com/sf/guides/ssg/annltrs/pdf/2003/03-06.pdf)

- The manufactured home must be attached to a permanent foundation system in accordance with the manufacturer's requirements for anchoring, support, stability, and maintenance. The foundation system must be appropriate for the soil conditions for the site and meet local and state codes.
- The running gear: towing hitch, wheels, and axles must be removed (i.e., off/separated from the chassis/frame).
- The appraiser must not include his or her value conclusion on any non-realty items such as kitchen appliances, insurance, warranties, furniture, etc.
- The manufactured home must be a one-family dwelling that is legally classified as real property.
- Contact appropriate manufactured housing state or local titling agency to verify personal property title document surrender.

From the Fannie Mae Announcement 07-06

(https://www.efanniemae.com/sf/guides/ssg/annltrs/pdf/2007/0706.pdf)

- The lender must provide the appraiser with a complete copy of the executed contract for sale of the manufactured home and land, or if the manufactured home and land are being purchased separately, the executed contract for each. In addition, the lender must provide the appraiser with a copy of the manufacturer's invoice of the manufactured home is new. The appraiser must analyze the contract (and manufacturer's invoice for new homes) and summarize his or her analysis in the appraisal report.
- The appraiser must not include in his or her value conclusion any non-realty items such as insurance, warranties, furniture, etc.

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IMPORTANT EXCERPTS

Title 24 - Housing and Urban Development

CHAPTER XX – OFFICE OF THE ASSISTANT SECRETARY FOR HOUSING – FEDERAL HOUSING COMMISSIONER, DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

Part 3280 - MANUFACTURED HOME CONSTRUCTION AND SAFETY STANDARDS

Subpart A – General

Sec. 3280.1 Scope. [Code of Federal Regulations]
[Title 24, Volume 5]
[Revised as of April 1, 2001]

This standard covers all equipment and installations in the design, construction, transportation, fire safety, plumbing, heat-producing and electrical systems of manufactured homes which are designed to be used as dwelling units. This standard seeks to the maximum extent possible to establish performance requirements. In certain instances, however, the use of specific requirements is necessary.

Sec. 3280.5 Data plate.

Each manufactured home shall bear a data plate affixed in a permanent manner near the main electrical panel or other readily accessible and visible location. Each data plate shall be made of material what will receive typed information as well as preprinted information, and which can be cleaned of ordinary smudges or household dirt without removing information contained on the data plate; or the data plate shall be covered in a permanent manner with materials that will make it possible to clean the data plate of ordinary dirt and smudges without obscuring the information.

Sec. 3280.6 Serial number.

A manufactured home serial number which will identify the manufacturer and the state in which the manufactured home is manufactured, must be stamped into the foremost cross member. Letters and numbers must be 3/8 inch minimum in height. Numbers must not be stamped into hitch assembly or drawbar.

Sec. 3280.11 Certification label.

A permanent label shall be affixed to each transportable section of each manufactured home for sale or lease in the United States. This label shall be separate and distinct from the data plate which the manufacturer is required to provide under Sec. 3280.5 of the standards.

The label shall be approximately 2 in. by 4 in. in size and shall be permanently attached to the manufactured home by means of 4 blind rivets, drive screws, or other means that render it difficult to remove without defacing it. It shall be etched or stamped with a 3 letter designation which identifies the production inspection primary inspection agency and which the Secretary shall assign. Each label shall be marked with a 6-digit number which the label supplier shall furnish. The labels shall be stamped with numbers sequentially.

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Property	Rights Apprai	sed 🗌 Fee	Simple 🗌 Leas	sehold 🗌 Other (descri	be)						
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		Man						
	Description		Foundation	Exterior Descrip	tion materials			materials/conditi
	Additions		icrete 🔲 Concrete Runi				loors	
# of Stories 1	2 Other	☐ Block & Pie					/alls	
Design (Style)			ent 🔲 Partial Basemen				rim/Finish	
	2 3	Basement Area		q. ft. Gutters & Downs	pouts		ath Floor	
Other		Basement Finis		% Window Type			ath Wainso	
	Att. 🗌 S-Det./End Uni		try/Exit 🗌 Sump Pump		ated			■ None
☐ Existing ☐ Prop	posed 🔲 Under Const	Evidence of	Infestation	Screens			_ Drivewa	y #ofCars
Year Built E	Effective Age (Yrs)	□ Dampness	Settlement	Doors		D	riveway Su	ırface
Attic	None	Heating F	WA HWBB Rad	diant Amenities	WoodStov	e(s)#	Garage	# of Cars
☐ Drop Stair	Stairs	Other	Fuel	Fireplace(s)	Fence	Ī	Carport	# of Cars
Floor	Scuttle		entral Air Conditioning	☐ Patio/Deck	Porch		Attached	
Finished	Heated	Individual	Other	☐ Pool	Other		Built-in	
			Disposal Microway				Danc in	
Finished area above		Rooms	Bedrooms	Bath(s)	Square Feet of	Gross Living A	Area Abov	e Grade
Installer's Name				Date Installed		Model Year	r	
	home attached to a perr	nanent foundatior	n system? 🗌 Yes 📗	No If No, describe the	foundation sytem a			hment.
Have the towing hitch	1, wheels, and axles be	en removed?	Yes No If No, exp	lain				
Is the manufactured h	nome permanently conr	ected to a septic	tank or sewage system a	nd other utilities?	Yes No If No	, explain		
Does the dwelling have	ve sufficient gross living	area and room d	limensions to be acceptal	ble to the market?	Yes No If No	, explain		
	special energy efficient i						araisal Guid	do® Marchall &
Swift Residential Cos		oublished cost ser	rvice). The appraiser mus	st also report the sourc				
Swift Residential Cos Quality Poor	st Handbook [®] , or other ☐ Fair ☐ Average ☐	oublished cost ser	rvice). The appraiser mus	st also report the sourc source of quality rating				
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Swift Residential Cos Quality Poor Describe the condition Are there any physical Does the property get Provide adequate info Support for the opinion ESTIMATED RESource of cost data OPINION OF SIT Section Two Section Three Section Four Phy Functiona External Delivery, Instalia	at Handbook®, or other i Pair	sub-lished cost sei Good Excling needed repail e conditions that elighborhood (fun elighborhood (fun elighborhood (fun green to replicate to replicate to replicate to replicate) sub-total: er (fr applicatble): diffied Sub-total: ondition Modifier: ed for N.A.D.A.): ocation Modifier: ed for N.A.D.A.):	vice). The appraiser musellent identify is rs, deterioration, renovation affect the livability, sound affect the livability, sound ctional utility, style, conditional uti	at also report the source course of quality rating ons, remodeling, etc.). Iness, or structural intetion, use, construction, use, construction, discontinuous discontinuo	eused for this qualification in the property etc.)? Yes Callue) Cuality rating Exterior X X X X X X Total Gross Livii Other Data Region: White pg.	y of construct P Yes No If No. d No If No. d If No. d The Sub-	No If Y lescribe	Sq. ft.
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Swift Residential Cos Quality Poor Describe the condition Are there any physical Does the property get Provide adequate info Support for the opinion ESTIMATED RESTURATED RE	at Handbook®, or other i Fair	Dublished cost sei Good Excling needed repail e conditions that elighborhood (fun e	vice). The appraiser musellent Identify's style, conditional utility, style, condition	at also report the source course of quality rating ons, remodeling, etc.). Iness, or structural intention, use, construction, dealculations. In a calculations. In	eused for this qualification of the property etc.)? Yes Caluely Couality rating Exterior Dimension X X X X Total Gross Livit Other Data at the party of the part	y of construct Yes [No If No, d If No, d	No If Y lescribe	Sq. ft.

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Important information about the NADA Manufactured Housing Cost Guide

Base Structure Value Definition

Yellow Charts: The value charts represent an abstraction of closed sales data deemed to be reliable from the open market place, not from repossession, foreclosure or auction sales. This data is obtained nationally in each of the 9 NADA regions from a variety of indicators and sources. This and other proprietary data is used in our program and includes traditional industry practices that we developed as a result of our continuous research of the manufactured housing industry since 1973. This analysis program produces an estimated value for the structure only, unfurnished, with 300 mile fgt., (delivered and installed on site), excluding any costs for insurance, taxes, fees, retailer rebates, buy down points, or extended home warranties, according to its initial cost per square foot and current regional market activity.

Figures represent:

- Depreciated replacement value
- In current year retail dollars
- With traditional retailer mark-up
- With transportation costs
- With installation costs for the traditional pier/block set-up; not an excavated grade level or permanent foundation system.

COMPONENTS: The base chart figures include value for the following components in the structure and other costs as established by our computer program:

- Bath/Kitchen Modules
- Drapes, Curtains, Rods
- Furnace/Heating System
- Running Gear/Chassis Frame
- Water Heater/Plumbing System
- 30" Freestanding/Drop-in Range
- 12 C.F. Single Door Refrigerator
- Roofing Standard Metal Type
- Siding Standard Metal Type
- Windows/Doors Standard Type with Screens
- Floor Covering Linoleum with Standard Carpeting in the Living Room, Hall and Master Bedroom only NOTE: To this base value you must add for components and optional or upgraded equipment and, subtract for any missing component items as listed in the Optional Equipment Section.

CONDITION: These values assume the home is in marketable (average) condition. Condition is determined at the time of physical appraisal. It is a general practice to deduct for necessary repairs and reconditioning. You can use repair/replacement costs found in the NADA Manufactured Housing Cost CD-ROM.

COMPONENTS: They are features or items that are built into the manufactured home or added to it in such a way that it becomes an essential part of the home and are built to the HUD construction code.

ACCESSORIES: They are features or items that are added to the home on-site, but may, or may not, be built-in or permanently attached to the home (e.g. skirting, awnings, porch/decks, etc.) and are built to a state or local code.

ADDITIVE VALUES: They may be items found built-in the subject home, or additional components and accessory options, yard improvements, land improvements, etc. that were not addressed in the components or accessories sections of the cost guide.

The appraiser will need to adjust for nonrealty items and running gear that are considered in the Base Structure Value.

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FANNIE MAE ● FORM 1004C/FREDDIE MAC ● 70B

Cost Approach block

Source of cost dat	N.A.D.A. MH Cost Guide	E	ffective date o	f cost (
OPINION OF S	SITE VALUE	\$		
Section One	1680 Sq. ft. @ \$ 22.795	\$	38295.00	
Section Two	Sq. ft. @ \$	\$		
Section Three	Sq. ft. @ \$	\$		
Section Four	Sq. ft. @ \$	\$		
k (E)		\$		
6	Components	\$	5942.84	
	32, May 31, Ma	\$		
5	Sub-total:	\$	44,237.84	
	Cost Multiplier (if applicable):		x n/a	
	Modified Sub-total:		44,237.84	
1	Physical Depreciation or Condition Modifier:	Г	× 1.12	
Functi	onal Obsolescence (not used for N.A.D.A.):	1	49,546.38	tota
Exter	nal Depreciation or State Location Modifier:		× 1.02	
Delivery, Inst	tallation, and Setup (not used for N.A.D.A.):	\$	50,537.31	tota
Fndn & Accesso	ries Other Depreciated Site Improvements:	\$	22,932.10	
Market 1	Value of Subject Site (as supported above):	\$		
	Indicated Value by Cost Approach:	\$		

ta		Q	uality rat	ing from co	st sen	vice Av	erage	
	Exte	rior	Dimensi	ions of the	Subje	ect Unit		
	28)	(60)		-		1680	Sq. ft.
)	(. =			Sq. ft.
)	(Sq. ft.
)	(=			Sq. ft.
		otal	Gross Li	iving Area:			1680	Sq. ft.
			Other D	ata Identif	ication	n		500
N.A.D.A. Data Idea	ntificatio	n Info	o: Edition	Mo: May-	AugYr	2007		
MH State: AZ	Reg	on:	MO	Size:	28	ft. x	60	ft.
Gray pg. 142	10.000	W	hite pg.	574		Black S	VS pg. n	/a
15 years and older	Conver	sion	Chart pg	. n/a		Yellow	og. 294	
Comments			12,000				1300	
Data Pla	te locat	ed i	inderned	ath kitcher	sink.	è		

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COPY OF BOOK VALUE REPORT

BOOK VALUE FORM	
We have furnished this Book Value Form to assist the book user in determining the Guidebook Value of a home. (This form is not for a physical appraisal)	
Date: 7.12.07 Edition: Months M - A Year: 2007	
Identifying Information About Home:	
State Located: A2 Year of Manufacture: 2000	
Manufacturer: Schult	
Trade Name: Schult	
Size of Home	
Tag-A-Long (Width) BY (Length)	
Expando/Tip-OutBY	
(Width) (Length)	
Additional Identifying Information (not required) Serial No(s).: SCAZ 123456 AB	
Construction Label No(s): RAD 123456	_
	Source of cost data N.A.D.A. MH Cost Guide Effective date of cost d OPINION OF SITE VALUE \$
Information gathered from each section of guidebook:	Section One 1680 Sq. ft. @ \$ 22.795 \$ 38295.00
Region (found on Region Map):	Section Two Sq. ft. @ \$
The state of the s	c Section Three Sq. ft. @ \$ Section Four Sq. ft. @ \$ \$
	s Section Four Sq. it. @ \$ \$
	Components \$ 5942.84
Black/SVS Page No. (If needed):	\$
Yellow Page No.: 294	Sub-total: \$ 44,237.84
	Cost Multiplier (if applicable): x n/a Modified Sub-total: 44,237.84
	Physical Depreciation Condition Modifier: × 1.12
Value Calculation:	Functional Obsolescence (not used for N.A.D.A.): 49,546.38 total
1. Yellow Page Value\$ 38 295	External Depreciation of State Location Modifier: × 1,02
A. Tag-A-Long Value (if needed)\$	Delivery, Installation, and Setup (not used for N.A.D.A.): \$ 50,537.31 total Find & Accessories other Depreciated Site Improvements: \$ 22,932.10
B. Expando/Tip-Out Value (if needed)\$	Find & Accessories Other Depreciated Site Improvements: \$ 22,932.10 Magnet Value of Subject Site (as supported above): \$
C. Older Home Adjustment (if needed) X n/a	Indicated Value by Cost Approach: \$
Base Structure Value Total\$ 38 295	Custom of Cost Approach
1.62	
2. State Adjustment X 1,02	
State Adjusted Value\$	
3. Condition Adjustment X 1.12	
☐ Excellent ☐ Good ☐ Average ☐ Fair ☐ Poor	
Condition Adjusted Value\$	

This Book Value Form is found in the back of the NADA Manufactured Housing Cost Guide and is designed to walk the book user through the various steps to finding a Book Value. For complete instruction on the use of the cost guide, turn to page 5A in the front of the cost guide.

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BOOK VALUE REPORT - ADDENDUM SHOWING COMPONENTS/ACCESSORIES/ADDITIVE VALUES

		Addend	um			
<u>Components</u> Fiberglass Tub-Combo Tub Enclosure	<u>Qty</u> 2 2	ea.	Unit Price \$ 191.00 \$ 54.00	\$	<u>Total</u> 382.00 108.00	
Deluxe Buffet/Hutch	1	ea.	\$ 109.00	\$	109.00	
Drawers w/Roller Guides Overhead Cabinet-Utility Room	1 1	ea. ea.		\$ \$	36.00 47.00	
Carpeting Complete	1	ea.	\$ 392.00	\$	392.00	
Deluxe House-type Exterior Door Sliding Glass Door (6x6)	1 1	ea. ea.	\$ 88.00 \$ 145.00	\$ \$	88.00 145.00	
200 Amp Main	1	ea.	\$ 131.00	\$	131.00	
2x6 Exterior Walls on 16" Ctr Dormer	176 2	lin.ft. ea.		\$ \$	468.16 428.00	
Gutters/Downspouts	160	lin.ft.	\$ 1.90	\$	304.00	
Bath Exhaust Ceiling Fan Kitchen Stove Exhaust Wall Fan	2 1	ea. ea.		\$ \$	48.00 78.00	
House-type roof	1	home	\$ 617.00	\$	617.00	Source of cost data N.A.D.A. MH Cost Guide Effective date of cost date OPINION OF SITE VALUE \$
House-type siding	1	home	\$ 661.00	\$	661.00	Section One 1680 Sq. ft. @ \$ 22.795 \$ 38295.00
Beamed Ceiling Rooms Cathedral/Valuted Ceiling Rooms Drywall/Gypsum Walls	6 6 176	ea. ea. lin.ft.	\$ 121.00	\$ \$ \$	288.00 726.00 603.68	Section Two Sq. ft. @ \$ \$
Dishwasher Garbage Disposal	1 1	ea. ea.	\$ 177.00 \$ 37.00	\$ \$	177.00 37.00	Components \$ 5942.84
Fireplace (permanent)	1	ea.	\$ 762.00	\$	762.00	Cost Multiplier (if applicable): x n/a
Single Lever Faucet Spa/Hot Tub	1 1	ea. ea.	\$ 36.00 \$1,445.00	\$	36.00 1,445.00	Physical Deprenation or Condition Modifier: × 1.12 Functional Obsoloscence (not used for N.A.D.A.): 49,546.38 total
Stainless Steel Sink	1	ea.		\$	92.00	External Depreciation or State Location Modifier: × 1.02 Delivery, Installation, and Setup (not used for N.A.D.A.): \$ 50,537.31 total
Walk Behind Wet-bar	1	ea.		\$	326.00	Findin & Accessorius Other Depreciated Site Improvements: \$ 22,932,10 Market Value of Subject Site (as supported above): \$
Skylight	2	ea.	\$ 133.00	\$	266.00	Indicated Value by Cost Approach: \$
Omit (non-realty) Items 12 CF Single Door Refrigerator 30" Freestanding Cooking Range Axle w/Hub Brake Axle w/Hub Drapes/Curtains Rim w/Tire Tow Bar	1 1 3 2 1 10 2	ea. ea. ea. all ea.	\$ (252.00) \$ (298.00) \$ (242.00)	\$ \$ \$ \$	(254.00) (756.00) (596.00) (242.00) (570.00)	Omit non-realty items and running gear.
		1	Γotal	\$	5,942.84	/ ⁻

This addendum was hand-typed using the component, accessory, and additive value amounts in the Green Section (Part 3) of the cost guide.

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BOOK VALUE REPORT - ADDENDUM SHOWING COMPONENTS/ACCESSORIES/ADDITIVE VALUES

	Addendum					
Accessories Wood Awnings	<u>Qtv</u> 225	UofM sq.ft.	<u>Ur</u> \$	nit Price 6.31		<u>Total</u> 1,419.75
4T Central Air	1	ea.	\$	894.00	\$	894.00
Enclosure Room - Door	2		•	04.00	•	400.00
Enclosure Room - Door Enclosure Room - (w/kickplate & door)	2 36			64.00 23.00		128.00 828.00
Endosare Room - (w/Rickplate & door)	30		Ψ	20.00	Ψ	020.00
Elevated Aluminum Porch/Deck	160	sq.ft.	\$	5.93	\$	948.80
Steps (Aluminum w/Rail)	3	ea.	\$	101.00	\$	303.00
,						
Additive Values						
Concrete Driveway	700	sq.ft.	\$	0.73	\$	511.00
Concrete Foundation System (C1)	1680	sq.ft.	\$	3.25	\$	5,460.00
Garage - Door (Auto)	1			119.00		119.00
Garage - Door (People) Finished Interior	2 405			61.00 1.22		122.00 494.10
House-type Roofing & Siding	405					2,988.90
Windows	405			20.00		40.00
MINOWS	2	ea.	φ	20.00	Ψ	40.00
Super Good Cents/vinyl frame w/low e	1	all		1339		1339
Rock Landscaping	600			0.12		72.00
Shrubs/hedges (Medium)	5	ea.	\$	14.00	\$	70.00
Flagstone Patio Slab	200	sa.ft.	\$	0.99	\$	198.00
, ragarana , ana araa	200	04.11.	*	2.00	*	
Septic Tank -Fiberglass dbl compartment	1			864.00		864.00
Septic Tank -Drain Leaching Fields	85	lin.ft.	\$	3.75	\$	318.75
Walk - Concrete	160	sq.ft.	\$	0.73	\$	116.80
TTAIN - CONDICTO	100	oq.it.	Ψ	0.73	Ψ	110.00
Water Well w/Casing - 1000' deep	1	ea.	\$3	,268.00	\$	3,268.00
Water Well w/Casing - Casing/Sealing	1			561.00		561.00
Water Well w/Casing - Pumping System/Pre	ssure Tank 1	ea.	\$1	,868.00	\$	1,868.00
				Tota!	¢ o	2 022 40
				lotai	\$ 2	2,932.10

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BOOK VALUE REPORT - ADDENDUM SHOWING COMPONENTS/ACCESSORIES/ADDITIVE VALUES

Addendun	n					
Accessories	Qty	<u>UofM</u>	U	nit Price		Ι
Wood Awnings	225	sq.ft.	\$	6.31	\$	1,419
4T Central Air	1	ea.	\$	894.00	\$	894
Enclosure Room - Door	2	ea.		64.00	\$	128
Enclosure Room - (w/kickplate & door)	36	lin.ft.	\$	23.00	\$	828
Elevated Aluminum Porch/Deck	160	sq.ft.	\$	5.93	\$	948
Steps (Aluminum w/Rail)	3	ea.	\$	101.00	\$	303
Additive Values						
Concrete Driveway	700	sq.ft.	\$	0.73	\$	511
Concrete Foundation System (C1)	1680	sq.ft.	\$	3.25	\$	5,460
Garage - Door (Auto)	1	ea.	\$	119.00	\$	119
Garage - Door (People)	2	ea.		61.00		122
Finished Interior	405	sq.ft.		1.22		494
House-type Roofing & Siding	405	sq.ft.		7.38		
Windows	2	ea.	\$	20.00	\$	40
Super Good Cents/vinyl frame w/low e	1	all		1339		1
Rock Landscaping	600	sq.ft.	\$	0.12		72
Shrubs/hedges (Medium)	5	ea.	\$	14.00	\$	70
Flagstone Patio Slab	200	sq.ft.	\$	0.99	\$	198
Septic Tank -Fiberglass dbl compartment	1	ea.		864.00	\$	864
Septic Tank -Drain Leaching Fields	85	lin.ft.	\$	3.75	\$	318
Walk - Concrete	160	sq.ft.	\$	0.73	\$	116
Water Well w/Casing - 1000' deep	1			3,268.00		3,268
Water Well w/Casing - Casing/Sealing Water Well w/Casing - Pumping System/Pressure Tank	1 1	ea.			\$	561
water well w/Casing - Pumping System/Pressure Tank	1	ea.	Ф	1,868 .00	\$	1,866
				Total	•	22,932

Total the Accessories together with the Additive Values section of the Value report for *Other Depreciated Site Improvements*

Source or cost data	N.A.D.A. MH Cost Guide	EI	fective date o	I COSE O
OPINION OF SI	E VALUE	\$		
Section One	1680 Sq. ft. @ \$ 22.795	\$	38295.00	
Section Two	Sq. ft. @ \$	\$		
Section Three	Sq. ft. @ \$	\$		
Section Four	Sq. ft. @ \$	\$		
100		\$		
1	Components	\$	5942.84	
		\$		
2	Sub-total:	\$	44,237.84	
5	Cost Multiplier (if applicable):		χ n/a	
	Modified Sub-total:		44,237.84	
	sical Depreciation or Condition Modifier:		× 1.12	
Function	al Obsolescence (not used for N.A.D.A.):		49,546.38	total
Externa	Deprecation or State Location Modifier:		× 1.02	
Delivery, Instal	ation, an Setup (not used for N.A.D.A.):	\$	50,537.31	total
Fndn & Accessoria	s Other Depreciated Site Improvements:	\$	22,932.10	
Market Va	we of Subject Site (as supported above):	\$		
	Indicated Value by Cost Approach:	\$		

Cummany of Jant Anneanh

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QUALITY EXPLANATION

The quality rating will be based on the Yellow Page used for the Base Structure Value. Green Section (Part 3), Page 50 will help to convert the page number to a quality category.

ta	Quality ra	ating from cost	servi	ice Avera	ige .	
27.10	Exterior Dimens	sions of the S	ubje	ct Unit		
	28 X 60		=		1680	Sq. ft.
	X		=			Sq. ft.
	X		=			Sq. ft.
	X		=			Sq. ft.
	Total Gross	Living Area:			1680	Sq. ft.
	Other	Data Identifica	ation			27.5
N.A.D.A. Data Iden	tification Info: Editio	on Mo: May-Au	gYr:	2007		
MH State: AZ	Region: MO	Size:	28	ft. x	60	ft.
Gray pg. 142	White pg.	574		Black SVS	pg. n	/a
15 years and older	Conversion Chart p	g. n/a		Yellow pg.	294	
Comments	79	A.		W 1000		
Data Plat	te located underne	eath kitchen s	ink.			

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ASSEMBLAGE

As Applied to Manufactured Housing

- Assemblage
 The act of acquiring two or more abutting properties for ownership and/or specific use.
- Assemblage Cost Extra money paid to acquire abutting properties in order to combine them into one large parcel.
- Assemblage Value
 The additional value that is developed by combining several abutting properties into one larger property.

In order to arrive at a market value opinion for a property under analysis, sales data used for the analysis must also meet the definition of market value. This means a sale comparable is a property (a single property) that has been exposed to competitive and open market conditions requisite to a fair sale:

- 1. Buyer and seller are typically motivated
- 2. Both parties are well informed
- 3. A reasonable time is allowed for exposure in the open market
- 4. Payment is in terms of U.S. dollars
- 5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

USPAP SR 1-4(e) states: "An appraiser must analyze the effect on value, if any, of the assemblage of the various estates or component parts of a property and refrain from valuing the whole solely by adding together the individual values of the various estates of component parts."

Market Value Definition as applied to comparable sales for the analysis and appraisal of new manufactured homes:

If a person were to buy a site, put a new manufactured home on a permanent foundation on the site, connect all the utilities, provide adequate access (driveway, walks, etc.), expose it to the open market, and negotiate a sale of the property; this sale could be used as a sales comparable for a new or existing manufactured home.

If, however, a site was purchased from one party, and a manufactured home from another, and site development, permanent foundation, etc. from another, this could not be used. Costs gathered were from different units of production, and may or may not represent the value of the whole and must not be used as a comparable sale. This is an example of an assemblage, not the sale of a single property offered as one unit on the open market.

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FOUNDATIONS

HUD/FHA, Fannie Mae/Freddie Mac Required

Attached, please find selected samples, copy pages from the HUD Handbook 4930.3 (aka the "Green Book") for manufactured housing approved foundation systems.

Installations meeting this criteria permits a HUD-coded manufactured home to qualify for a 30-year real estatetype mortgage using one of the following HUD approved systems that are based on the site, climate conditions, soils, topography, etc.

The attached samples shows some of the documentation required for a HUD approved foundation installation that are submitted to a local building and safety department agency for approval.

This should leave a paper trail for the appraiser to be able to ascertain that, in fact, the subject property's foundation meets the necessary HUD criteria.

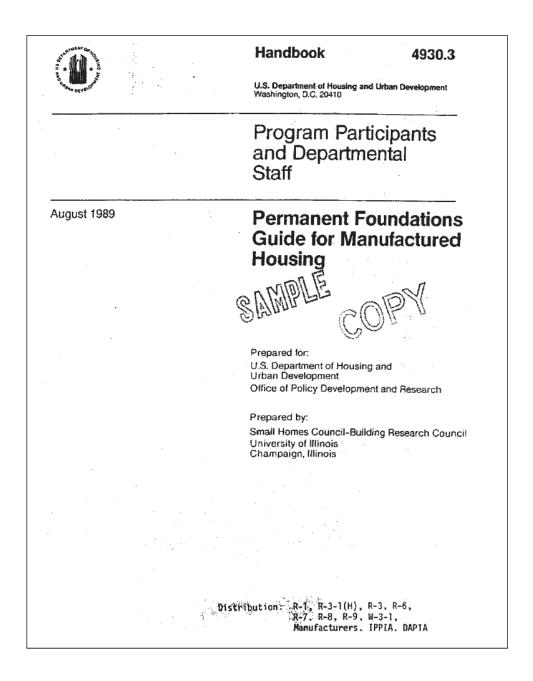
NOTE

We are told, a stand-alone letter submitted by a professional engineer (PE) or certified home inspector will not meet the criteria. Supporting documentation from this HUD 4930.3 Handbook may also be required.

We also caution that this foundation documentation (paper-trail) is required for new factory ordered homes (proposed construction), new existing homes (never lived in), and especially existing (previously lived in) homes.

Sample copies of Check Sheet and Foundation System Diagrams used with permission of: IBTS, Inc., 505 Huntmar Park Drive, Suite 250, Herndon, VA 20170.

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OWNEDIC	APPENI SITE ACCEPTA	OIX E	DECTION	TT:
Owner's	SHE ACCEPTA	DILITI WU	NASHEE	ī
Name				
Address		n E		
		تناميالا		
1,	6/19/10			
Telephone:			4	
Site				
Location:,		-((415 II	
Legal	,	C.V)) n	
Description:				-
· · ·				_
-				-
Have you provided a copy o				
Have you submitted a found (See #10 of Manufacturer's '		yes no		
Preliminary Site Informati Before approval of the site of		st provide preliminar	v site informatio	m to the
field office. Refer to Chapte	er 2, "Site Acceptability Cr	iteria" for clarificatio	n.	in to the
Provide survey results she	owing existing grade eleva	ntion. (201-1)	ft.	
•				
Is the building in a flood- If the answer to 2 is Yes,		ye	s no	
If answer to 2 is No, answer	wer 6, below.			
3. What is the Base Flood E	llevation?		ft.	
What is the Flood Protect	tion Elevation?		ft.	
Has approval for drainage	e, grading, and			

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L		4930.3
_		· ·
	APPENDIX F - DESIGN WORK	SHEET
Ow	ner's Name	
£ 4.		
Adt	Press Salmus	
Buil	lder's Name	1
Site	Location	
_		
	PART 1: SITE CONDITIONS (Accompanies Chapter 2)	CO.
1.	Has the manufacturers worksheet been provided?	yes no
Evis	ting Grade Elevation (201-1)	
		. •
2.	Does the site require a survey? (Answer yes if: 1) elev. to be altered by grade	yes no
	or fill; 2) site near flood zone; 3) subdivision.	
	Answer no if individually-sited with no alteration	
	of building site.)	
3.	If yes to above, what is the surveyed existing	
	elevation?	ft.
Floo	d Protection Elevation (201-2)	
4.	Is the building site in a flood zone?	yes no
4	(If yes to 4, then answer 5, 6, & 7.	
	If no, skip to 9.)	
5.	What is the Base Flood Elevation or the Flood	
	Protection Elevation (use highest value)?	ft.
5.	Is the site to be graded, filled, or bermed?	yes no
	(If no, skip to 9.)	
		· · · · · · · · · · · · · · · · · · ·

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General Eligibility Criteria

- · Homes built after June 15, 1976
- · Built in conformance with MHCSS
- Installed to requirements of the Permanent Foundations Guide for Manufactured Housing
- · Certification (HUD) label
- · Classified and taxed as real estate
- · 30-year mortgage
- Not previously installed or occupied at any other site



Permanent Foundation

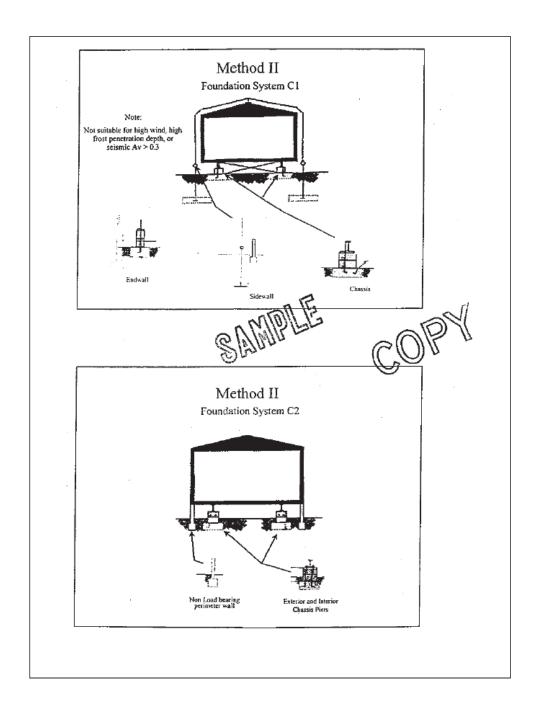
(Permanent Foundations Guide Definition)

- · Constructed of durable materials
 - concrete
 - mortared masonry
 - treated wood
- · Site-built
- · Attachment points to anchor and stabilize
- Developed or designed for vertical and lateral stability

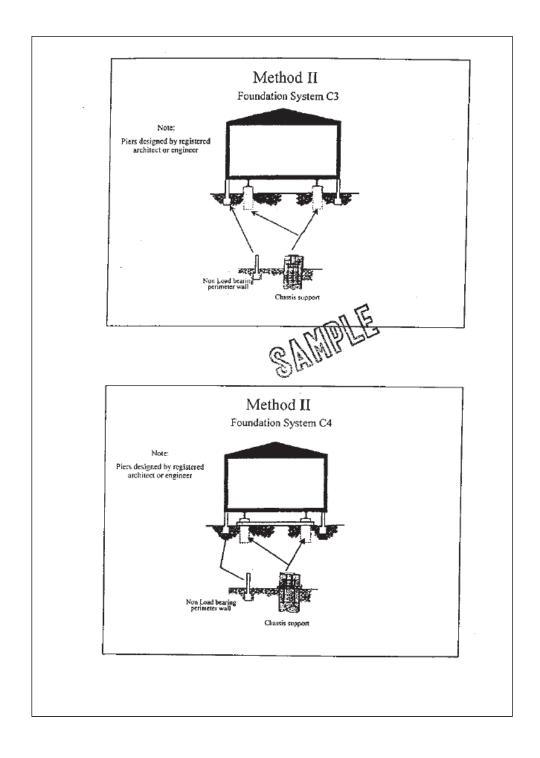
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	General Requirements
	Minimum floor area of 400 square feet
0	Durable footing material (such as concrete, masonry, wood)
D	Frost penetration depth according to ASCE 7-93 or designed by a PE
D	Identification of design methods, (Method I, engineered design or Method II, use of PFG design
	concepts)
	Continuous perimeter foundation wall
0	Minimum crawl space depth of 18 inches
0	Concrete footings require reinforcement
0	Minimum concrete footing thickness of 8 inches
0	Foundation design is for a specific home not a generic design
	Existence of HUD certification label
	Method I (Engineered Design)
0	Check for two completed worksheets: 1) Owner's site acceptability 2) Manufacturer's
0	More than two sections and single story home
	Designed for lateral and vertical stability
0	Design criteria and calculation provided by a PE
	Check applied loads against code requirements
0	Check calculation for pier and wall footing sizes
	Check footing and connections for uplift and overturning loads
	Method II (Use of PFG Design Concept)
	Check for three completed worksheets: 1) Owner's site acceptability 2) Manufacturer 3) Design
	Roof slope between 1/2:12 to 4.4:12
9_	Home weight between 20 psf to 35 (=5%) psf
	Homes are not sited within 1500 feet of coastline
d	Design worksheet sealed by a PE
Ŧ	Worksheet
Rev	iew owner's site acceptability's worksheet (Methods I & II)
1	Flood plan information
	Allowable soil bearing pressure
	Water table
2	Site drainage
Res	'iew manufacturer's worksheet (Methods I & II)
2	Completeness of home dimensions, weight, and roof pitch -
)	Capacity of connectors for uplift and sliding forces
Rev	riew design worksheet (Method II only)
	Frost depth
	Termite infestation
	Home weight limitation (@ la\\\\\)
	Snow load
_	Wind load
-	Seismic load
-	
2	Footing sizes

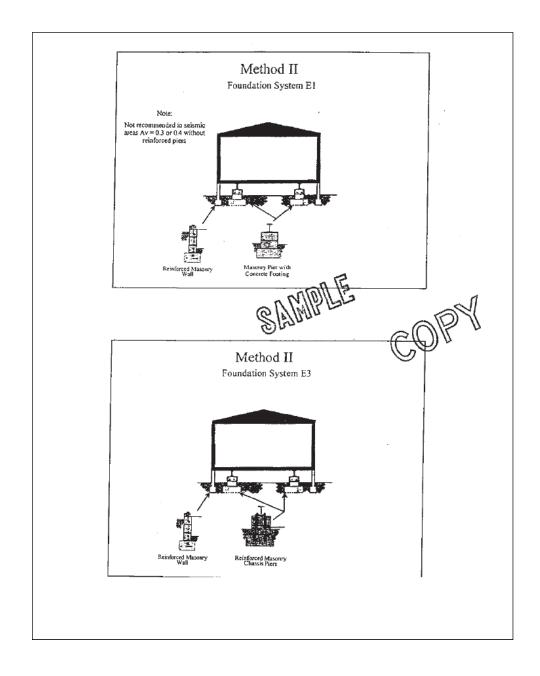
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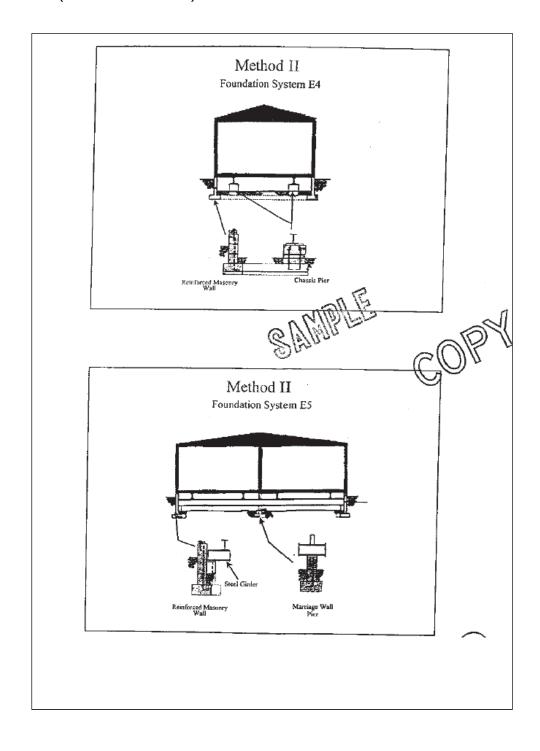
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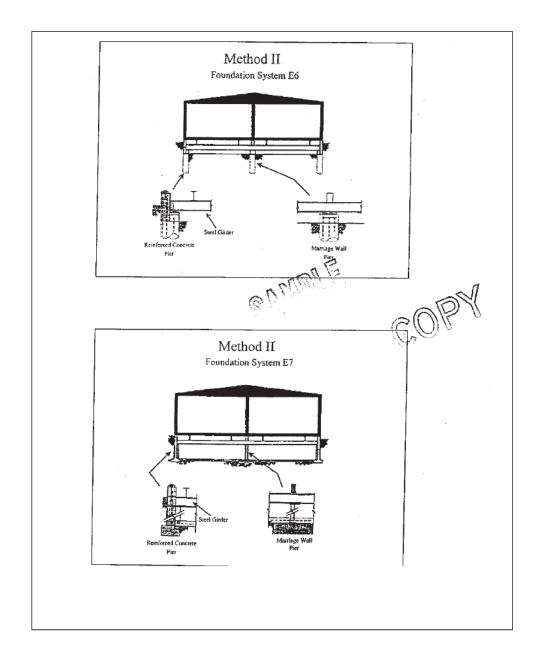
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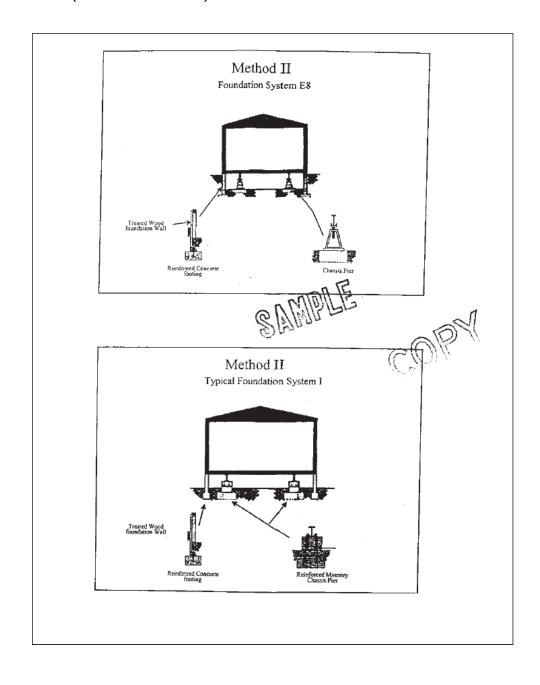
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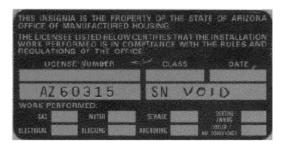
STATE APPROVED INSTALLATION LABELS

Some states control all aspects of the manufactured housing industry. They are PIA for HUD, and have laws and regulations covering the following:

- 1. Retailer Licensing
- 2. Installer Licensing
- 3. Transport Licensing
- 4. Tax Collection
- 5. Escrow Closing
- 6. Titling
- 7. Installation
- 8. Accessories

BE SURE YOU KNOW WHAT THE LAWS ARE IN YOUR STATE

EXAMPLES OF APPROVED INSTALLATION LABELS

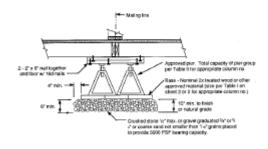


ARIZONA

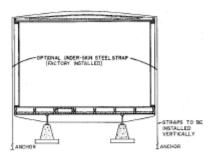


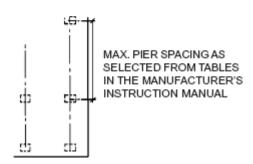
MINNESOTA

UNIT (SET-UP) INSTALLATION



TIE-DOWN INSTALLATION





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