



TEXAS DEPARTMENT OF LICENSING & REGULATION

Compliance Division • PO Box 12157 • Austin, Texas 78711 • (512) 463-6599

www.tdlr.texas.gov

DRA Monitoring Survey

IHB Reviewer:		Date of review:
Manufacturer Name:		IHM #:
DRA:	DRA Reviewer(s):	
Plans approval date:	CCM approval date:	
File #:		

Result of survey:		
	Schedule inspection	
	More information needed	
	Other (state)	
Notes/Comments:		

Y/N	Area/Reference	*	Element	Comment/Notes
	Documents			
	DRA Procedures	M	Data Plate and Compliance Control Manual Checklist form IHB016 with page numbers provided for each item.	
	DRA Procedures	M	The transmittal sheet includes all required information.	
	70.70(b)	m	Manufacturer name and registered address on every page.	
	Integrator			
		M	Integrator has cover page and floor plan from component manf.	
	Plans cover page			
	Together on either the floor plan or the cover or title sheet in a title block format:			
	70.70(b)(18)	M	Name and date of applicable codes	
		m	Identification of permissible type of gas for appliances	
		m	Maximum snow load (roof)(psf)	
		M	Maximum wind speed (mph) Vult, Valt	
		m	Wind risk category	
		m	Wind exposure category	
		m	Seismic design criteria	
		m	Occupancy/use group type	
		m	Construction type	
		m	Special conditions and/or limitations	

*The presence of an upper case "M" indicates that this is a major deviation and/or omission. A lower case "m" indicates that this is a minor deviation and/or omission. Four (4) minor deviations and/or omissions equate to one (1) Major deviation and/or omission.

Manufacturer Name:	IHM #:
DRA:	DRA Reviewer:
IHB Reviewer:	Date of review:

		m	The location of the data plate on the building or dwelling unit	
		m	The location of the decal or insignia on each module or modular component, or building;	
Engineering calculations if not prescriptive				
	70.70(b)(11)	M	Structural load calculations provided	
		M	TX licensed engineer seal	
		m	Name and registration # of firm on each sealed document	
		m	Engineer and firm registration is current	
		M	Stamped Table of Contents that accounts for every page or every page stamped	
Building				
	70.70(b)(3)	M	Floor plans for all models and options	
		M	Detailed drawings of all assemblies	
	70.70(b)(1)	M	Materials identified	
		M	Dimensioning & spacing	
	70.70(b)(16)	M	Fastening schedule	
		M	Listing(s) required but not provided	
		m	Installation instructions/product cutsheets	
Steel Design & Construction				
	70.70(b)(1)	M	Steel grade (ASTM), type, and mechanical properties (Fy &Fu) in plans	
		M	Steel grade (ASTM), type, and mechanical properties (Fy &Fu) match engineering calculations	
Energy Code – Envelope				
	70.70(b)(9)	M	Energy calculations (COMcheck/REScheck) use correct code cycle	
		M	Fenestration SHGC and U-factors	
		M	Types and R-value of insulation	
		M	Thermal envelope depicted	
	70.70(b)(11)	M	Thermal calculations, R value or U factor calculations	
Mechanical (HVAC)				
	70.70(b)(10)	M	Specifications for equipment	
		M	Size of equipment	
		M	Duct sizing and layout	
		M	Load and duct sizing calculations	
Plumbing				
	70.70(b)(5)	M	Water system drawings for all models and options	
	70.70(b)(5)	M	Drain-waste-vent system drawings for all models and options	

Manufacturer Name:	IHM #:
DRA:	DRA Reviewer:
IHB Reviewer:	Date of review:

	70.70(b)(6)	M	Gas piping system drawings for all models and options	
	Electrical			
	70.70(b)(11)	M	Electrical load calculations	
		M	Panel diagram includes wire and breaker size	
	70.70(b)(4)	M	Electrical schematics , wiring diagram/layout	
		M	Equipment & appliances	
	Eng'd Trusses/Beams/other			
		M	Drawings and documents from truss manufacturer with design loads and load points	
		M	Truss placement diagram/plan	
		M	Listing reports for engineered beams or other products	
	Accessibility (TAS)			
		M	Accessibility drawings	
	Membrane Roof Systems			
		M	Listing for wind uplift and fire classification	
		M	Applicable materials and assemblies in listing identified	
		M	Calculations showing compliance with requirements of listing (wind uplift)	
		M	Fastening (adhered vs fasteners)	
	Fire Rated Construction			
	70.70(b)(8)	M	UL assemblies identified by #	
		M	UL assemblies shown/drawn. (Construction sections and details for all wall assemblies.)	
	Exits/Egress			
	70.70(b)(8)	M	Exit/egress details	
	Stairs			
		M	Depicted and detailed	
	Sprinklers/Fire systems			
		M	Docs sealed by engineer registered with Fire Marshal	
	On-site			
	70.70(d)(1)	M	Building gravity loads and load locations	
		M	Method to attach to foundation	
		M	Method to attach modules together	
		M	Module to module connection details	
	Additional items identified:			

Manufacturer Name:	IHM #:
DRA:	DRA Reviewer:
IHB Reviewer:	Date of review:

--	--	--	--	--