



2012 Multifamily Construction Specifications Sheet

Developer Name		Office #	
Builder Name		Mobile #	
Project Name		Project Type	
Project Address			
City, State, County			

INSULATION	R-value or Inches of Foam		Insulation Type
Location <small>Circle or explain where appropriate</small>	Cavity	Continuous	Fiberglass, Cellulose, Open-cell foam, Closed-cell foam
Exterior Walls			
Floor over Bsmt/Crawl/Garage			
Cantilevered Floors			
Flat Ceilings			
Tray Ceilings			
Vaulted or Sloped Ceilings			
Attic Kneewalls			
Rim/Band Joists			
Poured Bsmt or Crawl Walls <small>Specify whether int. or ext. sheathed</small>			
Framed Bsmt Walls			
Under slab or slab edge, specify			

GLAZING	U-Factor	SHGC
Main windows		
French Doors		
Glass in Solid Doors		
Skylights		
Sliding Glass Doors		
Ornamental Glass Locations		

SOLID DOORS <small>-Check type, specify R-value when available</small>	Wood, Solid core <small>Give Thickness</small>	Wood Panel <small>Give Thickness</small>	Metal – Polystyrene Core	Metal – Polyurethane Core	Other – <small>Give R-Value or U-Value</small>
Front Door					
Back Door					
Door to Garage					
Other					

HVAC SYSTEMS -Air handler location, Include make & model number	Unit Type <i>1bd, 2bd,etc...</i>	AFUE or HSPF	SEER	Capacity – Output in btu/h or tons	
				Heating	Cooling

DUCT SYSTEMS -Location of duct system in conditioned or unconditioned space	Unit Type	Open or Ducted Return?	Number of Returns	Programmable Thermostat?	Insulation R-Value
	Bottom Floor				
	Top Floor				
	Middle Floor(s)				

Geothermal heat pumps, solar water heating, and PV require separate spec sheet – Request from Southface.

MECHANICAL VENTILATION		On which unit types? List below.	
Fresh/outside air intakes			
Type, circle or underline	Supply Only	Exhaust Only	Balanced
Duct size:	Rate (CFM):	Hours/Day:	Fan Watts:
When using ventilation controllers, check here _____. When using ERV/HRV, enter specs below.			
Sensible Recovery Efficiencies (%):		Total Recovery Efficiencies (%):	

WATER HEATING - Unit Types	Make and model #	EF	Fuel Type	Capacity Or Tankless	Extra Insulation?

Circle any additional energy saving features and describe below

Insulated basement, reflective shingles, attic radiant barrier, advanced framing, solar screens or other (describe)

ENERGY STAR Appliances - List type	Make & Model number	EF, kWh/yr - or other specification

Fluorescent Lighting - Unit type	% Pin-Based Fluorescent Lighting Used	% Compact Fluorescent Lighting

Building Orientation* - Building name or number	Orientation of front face

** If complete site plan is provided, including clearly labeled orientation, completing this table is not necessary.*