1. All building components that intersect with section:
a. interior elevations showing cabinetwork if not detailed/shown elsewhere
2. Match line when sections divided into segments
3. Differentiation between existing/new for addition/renovation projects by cross-hatching/ shading
4. Locations of wall details cross-referenced to other drawings:
a. ensure all conditions requiring clarification are detailed
5. Verify that window/door openings match elevations
6. Levels/elevations:
a. finish floor for each floor level
b. roof bearing at walls
c. grade at building
d. bottom of footings
7. Structural grid lines with reference symbols
8. Vertical dimensions:
a. floor to floor
b. floor to roof taken to same point as shown on large-scale wall details
c. floor to top of parapets
d. window openings
e. interior openings/glazed screens
9. Legend/graphic indication of locations and fire-resistance ratings of all firewalls/fire separations:
a. firewalls continuous from ground to/ through roof:
i. may terminate at underside of reinforced concrete roof slab
ii. parapet height as required by fireresistance rating of firewall
b. wall fire separations continuous elements from floor up through ceiling space to underside of structure above including exceptions where fire-resistance rating waived, but walls still required to be constructed as fire separations (when separation falls under steel joists/beams, continuity maintained by rated enclosure of joists/sprayed fireproofing on beams or other means)
c. floor/roof assembly fire separations
10. Wall/roof assembly types identified by reference numbers cross-referenced to drawings where schedules placed
11. Structural:
a. footings
b. special foundations usually shown only partially
c. joists/beams/lintels/rafters/roof trusses
d. in section
e. in elevation if beyond
12. Heating/ventilating/air conditioning:
a. main horizontal ducts
b. major equipment: in elevation if beyond
