

	ERECTION GUIDE	SECTION 10. MISC
	PAGE NO. 4	
	DATE 8-1-79	
	REPLACES 2-3-78	

JOB COMPLETION CHECK LIST

	<u>Yes</u>	<u>No</u>
d. Do overhead doors fit and close; are keepers and lock sets properly adjusted; is tension correct?	___	___
e. Are all door keys accounted for?	___	___
f. Do all windows work freely and latch properly?	___	___
Is all glazing complete?	___	___
Are latches installed properly?	___	___
g. Are all vent dampers hooked up and operating properly?	___	___
OVER-ALL INSPECTION		
a. Have original building plans and any changes been fully complied with?	___	___
b. Are all openings located according to plan?	___	___
c. Are side wall sheets lapped away from street-front of building or prevailing winds?	___	___
d. Are all fastener lines straight and in prescribed pattern?	___	___
e. Are all building lines proper; eave and rake line, openings, ridge and vents?	___	___
f. Is building identification properly installed?	___	___
g. Has proper touch-up of color imperfections on sheets and trim been satisfactorily accomplished?	___	___
h. Have all mud, hand prints or other handling and erection marks been properly removed?	___	___
i. Has construction site been properly cleaned and cleared of debris?	___	___
j. Is flashing around openings in roof or between building and other collateral material such as masonry, glass, etc., proper and correct?	___	___
k. Has pre-engineered building primary or secondary steel been modified to accommodate a field change? If yes, note on erection drawing.	___	___
Date _____	Signature _____ Erection Foreman or Superintendent	

FIGURE 16.11 (continued) Job completion checklist. (Star Building Systems.)

REVIEW QUESTIONS

- 1 List at least three common causes of metal roof leaks.
- 2 Name one circumstance that calls for grouting under column base plates.
- 3 What are the consequences of leaving roof and wall cross bracing loose?
- 4 Describe how the process of erecting primary frames typically begins.
- 5 True or false: When walking on a metal roof, step only on the ribs.
- 6 What should be done to the edges of the field-cut panels?
- 7 What should be done about anchor rods that have been set too low?