

Name _____


Date _____

Unit Test Review for Module 27104-06

Use the plot plan Worksheet 4.12 to answer the following Questions

1. What is the elevation shown for this parcel of land as indicated on the site bench mark (Page 4.5,6, Section 2.2.1)?
2. What is the length of the eastern boundary of the property (Page 4.4-6, Section 2.2.1)?
3. What is the length of the northern boundary of the property (Page 4.4-6, Section 2.2.1)?
4. What is the length of the southern boundary of the property (Page 4.4-6, Section 2.2.1)?
5. What is the length of the western boundary of the property (Page 4.4-6, Section 2.2.1)?
6. What is the closest that the residence comes to the south boundary line (Page 4.4-6, Section 2.2.1)?
7. What is the length of the longest boundary line of the property (Page 4.4-6, Section 2.2.1)?
8. How many utility poles are on the property (Page 4.4-6, Section 2.2.1)?
9. How large is the utility building that sits in the southeast corner or the property (Page 4.4-6, Section 2.2.1)?

Use the floor plan on Worksheet 4.14 to answer the questions

10. How wide is the Living room (Page 4.9, Section 2.2.3)?
11. How long is the living room (Page 4.9, Section 2.2.3)?
12. How many bathrooms are shown to be built in this residence (Page 4.9, Section 2.2.3)?
13. How many windows face west (Page 4.9, Section 2.2.3)?
14. How many windows face north (Page 4.9, Section 2.2.3)?
15. Where would you look to find information about itemed marked  (Page 4.9, Section 2.2.3)?
16. What is the size of the front porch slab (Page 4.9, Section 2.2.3)?

Use the elevations on Worksheet 4.15 to answer the questions that follow.

17. What is the amount of cornice overhang on the front of the house (Page 4.11, Section 2.3.0)?
18. What is the amount of cornice overhang on the back of the house (Page 4.11, Section 2.3.0)?
19. What is the roof pitch as shown on the West Elevation (Page 4.11, Section 2.3.0)?
20. How large is the garage door (Page 4.11, Section 2.3.0)?
21. How many electric lights will be installed on the outside of the building (Page 4.11, Section 2.3.0)?

22. What does DS stand for at the corner of the building (Page 4.11, Section 2.3.0)?

23. What type of covering is put on the roof (Page 4.11, Section 2.3.0)?

24. Compare the roof on the West Elevation to the floor plan. What appliance does the vent stack come from that is shown sticking up past the top of the roof (Page 4.11, Section 2.3.0)?

25. What are the lines on drawings used to show the main outline of a structure, including exterior walls, interior partitions, sidewalks, and driveways, called? (Page 4.22, Section 3.1.0)

26. What are the lines on drawings used to show an outline that is not visible from the view shown called (Page 4.22, Section 3.1.0)

27. What type of lines indicate that an area has been "cut away" and that there is another drawing elsewhere that gives a section view of the cut (Page 4.22, Section 3.1.0)?

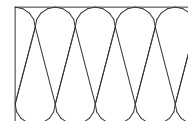
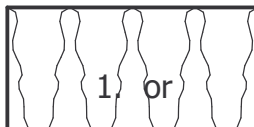
28. What is the material represented by the symbol patch (Page 4.24, Section 3.2.1)?



29. What is the material represented by the symbol patch (Page 4.24, Section 3.2.1)?



30. What is the material represented by the symbol patch (Page 4.24, Section 3.2.1)?



31. What does the symbol in the figure represent (Page 4.25, Section 3.2.2)?



32. What does the electrical symbol marked C in the figure represent (Page 4.26, Section 3.2.3)?



33. What does the electrical symbol marked C in the figure represent (Page 4.26, Section 3.2.3)?



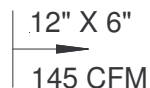
34. What does the plumbing symbol marked D in the figure represent (Page 4.28, Section 3.2.4)?



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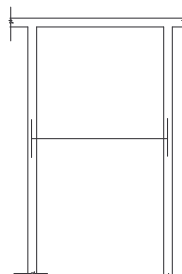
36. What does the HVAC symbol marked E in the figure represent (Page 4.29, Section 3.2.5)? wall supply outlet



37. What does the HVAC symbol marked E in the figure represent (Page 4.29, Section 3.2.5)? wall supply outlet



38. How is the measurement (dimension) made in this drawing (Page 4.33, Section 3.3.0)?



39. What information does the specification section of a set of plans provide (Page 4.36, Section 5.0.0)?

40. What is the last step to perform when doing a quantity takeoff (Page 4.44, Section 7.0.0)?