

# ASSESSMENT

## Snow Site Engineering & Planning

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NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

1. Which of the following represents the three basic steps for planning on a site?
  - a. Identify job site; map out key priorities/boundaries/obstacles; establish expectations with client
  - b. Google map the site; stake the site; plow the site
  - c. Get a site map from the client; estimate the site; establish expectations with client
  - d. None of the above
  
2. It's NOT important to identify where snow should be stored on a site map, since the onsite manager will tell you when you come to plow it.
  - a. True
  - b. False
  
3. Entrances and exits are an essential priority for public safety, and should always be prioritized and documented on a site engineering plan.
  - a. True
  - b. False
  
4. While mapping out key priorities and boundaries on a site, which of the following is important to consider?
  - a. Boundaries
  - b. Priority areas
  - c. Plowing patterns
  - d. Obstacles
  - e. Additional logistics
  - f. All of the above
  
5. Which of the following areas represents the best place to consider piling snow?
  - a. Bottom of slopes, near drains
  - b. On top of a drain
  - c. In a storm retention pond
  - d. On a sidewalk
  - e. At the top of a slope
  
6. Drains and manholes should generally be identified on a site map.
  - a. True
  - b. False

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7. Areas that require wheelchair access or other assistive devices may require additional detail work.
  - a. True
  - b. False
  
8. PAR stands for:
  - a. Plowing at the Right time
  - b. Pedestrian Access Routes
  - c. A golf term used to designate the number of strokes it should take on a hole
  
9. Clearing snow and ice from a PAR is not just a legal obligation, it is also the right thing to do and good for business.
  - a. True
  - b. False
  
10. When clearing sidewalks/PARs, you can ignore clearing the curb lines since people don't usually walk on the curb.
  - a. True
  - b. False
  
11. When storing bulk salt on a site, what should you NEVER do?
  - a. Store the salt on an impervious surface
  - b. Cover the salt with an impervious material like a tarp, anchored strongly
  - c. Put the salt near a drain so runoff doesn't track salt across the parking lot
  - d. Comply with all local, state/provincial, and federal requirements for salt storage

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### ANSWER KEY:

1. Answer is A, Identify job site; map out key priorities/boundaries/obstacles; establish expectations with client
2. Answer is B, False
3. Answer is A, True
4. Answer is F, All of the Above
5. Answer is A, Bottom of slopes, near drains
6. Answer is A, True
7. Answer is A, True
8. Answer is B, Pedestrian Access Routes
9. Answer is A, True
10. Answer is B, False
11. Answer is C, Put the salt near a drain so runoff doesn't track salt across the parking lot