

# Site Fencing Standards

DURATION OF WORK	NO GROUND DISTURBANCE - SUITABLE WALKING SURFACE MAINTAINED AT ALL TIMES.	GROUND DISTURBED, EXCAVATED, OR TRENCHED - DEPTH 0" TO 48"	GROUND DISTURBED, EXCAVATED, OR TRENCHED - DEPTH EXCEEDING 48"
Immediate Work Areas*	<b>D</b>	<b>C</b>	<b>C</b>
<24 hours	<b>C</b>	<b>C</b>	<b>C</b>
0 - 30 days	<b>B</b>	<b>B</b>	<b>B</b>
>30 days	<b>B</b>	<b>B</b>	<b>A</b>

\* Immediate work areas are areas where work is occurring on a short term basis, work is concluded and the area restored before the end of the work day, and the area is continuously supervised.

## Fence Type

- A** Galvanized steel chain link fabric fencing fence with galvanized steel pipe posts. Fence and posts shall be a minimum of 6' high and be provided with a top rail. Hinged, lockable gates shall be provided to control all access points.
- B** 4' high wood lath snow fencing. Fence shall be supported with steel or fiberglass "T" posts spaced not more than 10' apart.
- C** 4' high orange plastic net fencing. Fence shall be supported with steel or fiberglass "T" posts spaced not more than 8' apart.
- D** 3 strands of yellow nylon rope with steel or fiberglass posts, self supporting standards, or other support method approved by the Owner spaced not more than 8' apart. Yellow "caution" tape may be utilized in lieu of yellow nylon rope if it is supported with twine or rope as required to prevent damage from wind.

## General Notes

1. Fencing must enclose all areas of the site such that no area of the construction is accessible to pedestrians or unauthorized personnel or vehicles. Access points must clearly defined and include a means to limit access to the site and prevent inadvertent entry. Fencing must be continuously maintained in a neat and orderly condition.
2. Security should be considered in determining the fence type. Where security of site installations is required, fence type A (chain link) should always be used regardless of the duration or level of hazard. Additional adjustments to the standard (fence height, barbed wire top strands, etc.) should be considered as appropriate to the security risk.
3. Chain link fencing installed on paved areas shall be supported with jersey barricades that will not require penetration of paved surfaces. Other fence types may be supported weighted drums, post supports, or other method approved by the Owner that will not require penetration of paved surfaces.
4. Warning signs shall be installed on fencing spaced not more that 50 feet apart with at least one on each side of the site that read "Danger – Construction Area – No Entry – Authorized Personnel Only". Signs must be professionally prepared and sign material must be suitable to withstand outdoor weather conditions for the duration of construction. Signs must be easily readable from a distance of 20 feet.
5. Where fencing is installed across existing walkways or roadways, retro reflective or lighted visual barriers and appropriate "Sidewalk Closed" or "Road Closed" signage shall be provided. All signage for closures of public streets and roadways must comply with the Manual on Uniform Traffic Control Devices for Streets and Highways.
6. Where fencing is located adjacent to a roadway or walkway that is to remain in use, fencing shall be set back a minimum of 3 feet where possible to allow for snow removal activities.
7. Fencing required for tree protection should comply with details on the drawings.