



City of Sparks Environmental Control Section (ECS) Monitoring Site Requirements

1. Monitoring sites shall be located in such a manner as to allow sampling personnel easy access 24 hours a day, 7 days a week. Prior to construction, plans must be submitted to the City of Sparks ECS. If a building permit is required by the City of Sparks Building Official plans will need to be submitted to the City of Sparks Building Department instead.
2. Monitoring sites should not be located in a parking space. If no other location is available the parking space must be marked as a "Disabled Parking" zone or as a "No Parking" zone.
3. Monitoring sites shall be either a Jensen model 2432-Z sample box (food related) or a Jensen model EV200 (industrial) sample box depending on the application. Other styles may be substituted with Environmental Control's approval.
4. Monitoring sites shall have a minimum inside depth of 36". (This is to allow an automatic sampler to be placed inside).
5. For a Jensen model EV200 sample box only, a 2" berm shall be placed at a distance 2/3 from the inlet into the pipe (please see attached diagram).
6. Monitoring site lids are to be set to finished grade; shall not be above or below finished grade or below any landscape treatments. The manhole lid frame must be permanently affixed to the sample box and/or grade rings.
7. Monitoring sites may be required to be equipped with a locking lid for security reasons. If a locking lid cannot be installed as required, Environmental Control may require a secure enclosed area surrounding the sample box be constructed.

For answers to questions concerning these requirements, please call the City of Sparks Environmental Control Section at 861-4152.