



# City of Walker Soil Erosion & Sedimentation Control Waiver

## Standard Residential Construction Practices

### All Soil Erosion and Sedimentation Controls Must Be Installed Prior to Site Excavation

- ❑ **Stormwater Basin Protection:**
  - Catch basins, yard basins, or any storm drains in the vicinity of the work site must be protected with a silt sack or comparable filter fabric design. This prevents sediments from entering the drain and being transported to neighboring waterways via the storm sewer system.
  
- ❑ **Tracking Sediment From the Worksite:**
  - There must be no tracking of sediments from the work site onto public streets, private streets, or neighboring property. The best management practices for this item are (1) have a sweeper truck available on site to remove the sediments from the street and, (2) install an aggregate (stone or crushed concrete) drive to access the site.
  
- ❑ **Silt Fence:**
  - Silt fence should be installed in areas where sediment could potentially be washed off site. All silt fencing must be toed into the ground at least 6 inches.
  
- ❑ **Straw Blanketing:**
  - All slopes greater than a 1 on 3 must be covered with a minimum of North American Green S75 or a comparable equivalent.
  
- ❑ **Check Dams:**
  - Stone or crushed concrete can be inserted across a ditch or drainage swale to reduce the velocity of concentrated Stormwater flows, thereby, reducing erosion of the ditch or swale. This practice also traps sediments at the check dam and prevents them from leaving the site.
  
- ❑ **Tackifiers & Polyacrylamides:**
  - These chemical soil conditioners can be added to hydroseed mixes as well as detention areas to significantly, and cheaply, reduce the risk of an off site sediment discharge. Small applications do **not** require a permit from the Michigan Department of Environmental Quality.

I (we) have read the above Standard Residential Construction Practices and understand that I am responsible for their installation, maintenance, and removal where needed. I also understand that if my development is located on a platted lot, these controls may already be in place. In building on this lot I, hereby, accept and assume responsibility for the Soil Erosion and Sedimentation Controls, serving my property, that were previously installed as part of the plat development.

\_\_\_\_\_  
**Owner (Signature)**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Owner (Please print or type)**

\_\_\_\_\_  
**Date**

**City of Walker Soil Erosion & Sedimentation Control Waiver**

**Site Address:** \_\_\_\_\_

**PPN:** \_\_\_\_\_

**Property Owner:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_ City \_\_\_\_\_ State/Zip \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Emergency Contact #: \_\_\_\_\_

**Individual "On Site" responsible for soil erosion and sedimentation controls:**

Name: \_\_\_\_\_  
Company: \_\_\_\_\_  
Address: \_\_\_\_\_ City \_\_\_\_\_ State/Zip \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Cell: \_\_\_\_\_

As owner of the property described above, I (we) authorize the person indicated above to act on my behalf for soil erosion and sediment control pursuant to Part 91 of 1994 PA 451, as amended and Walker Ordinance 94-441 as amended article, being section 36-206 of the City of Walker Code of Ordinances. I (we) assume final responsibility for all earth change work and understand that liability arising from any unlawful earth change will be assessed against me. Furthermore, I (we) affirm that the above information is accurate and that I (we) will conduct the above described earth change in accordance with Part 91, Act 451, P.A. of 1994 as amended and Walker Ordinance 94-441 as amended article, being section 36-206 of the City of Walker Code of Ordinances.

\_\_\_\_\_  
**Owner (Signature)**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Owner (Please print or type)**

\_\_\_\_\_  
**Date**

**Per the Walker Code of Ordinances:**

**Sec. 34-216.2. Reduction of soil erosion or sedimentation by owner.**

(a) A person who owns land on which an earth change has been made that may result in or contribute to soil erosion or sedimentation of the waters of the state shall implement and maintain soil erosion and sedimentation control measures that will effectively reduce soil erosion and sedimentation from the land on which the earth change has been made.

(b) This section is effective whether or not an earth change permit is required by this article. (Ord. No. 02-486, § 1, 4-8-02)

**Sign and Return Both Pages to:**

John Stuyfzand  
City of Walker Building Department  
4243 Remembrance Rd NW  
Walker, MI 49544  
(p) 616.791.6886  
(f) 616.791.6881