



## WILL COUNTY LAND USE DEPARTMENT

58 E. Clinton Street, Suite 100 • Joliet, Illinois 60432

815/727-8634 • Fax: 815/727-8638

### SOIL EROSION AND SEDIMENT CONTROL INSPECTION CHECKLIST

This checklist is intended for use to prepare for an inspection. This is only a general list and is not intended to address all possible conditions. This list is based on Illinois Environmental Protection Agency parameters and the County's Municipal Separate Storm Sewer System Permit. References are to the 2014 Will County Building Ordinance (WCBO).

**The Land Use Department requests that inspections be requested 48-hours in advance.  
Please verify the following before scheduling for inspection:**

1. The building permit or copy thereof shall be kept on the site of the work conspicuously posted and visible from the public right-of-way. (*WCBO 150.008-E-4*)
2. Approved plans must be on site for all inspections. (*WCBO 150.031-G*)
3. Safe access (ladder or temporary stairs) shall be provided as per OSHA rules and regulations. (*WCBO 150.008 -I*)
4. If individuals are present for the inspection, at least one of the individuals shall be over the age of 18. (*WCBO 150.008-I*)
5. Slopes: Do all slopes and exposed areas where soil disturbing activities have temporarily or permanently ceased, and not permanently stabilized, have adequate temporary seed or other stabilization in accordance with the NPDES permitted 7 and 14 day rule?
6. Ditches: Are all ditches (existing and temporary) clear of sediment and/or debris?
7. Ditches: Do all ditches have adequate stabilization and structural practices in place?
8. Perimeter Erosion Barrier: Are all perimeter erosion barriers in good working order?
9. Perimeter Erosion Barrier: Has perimeter barrier no longer needed been removed and has the area been stabilized?
10. Temporary Ditch Checks: Are all temporary ditch checks in good working order?
11. Temporary Ditch Checks: Are the current ditch checks adequate to control erosion?
12. Temporary Diversions / Slope Drains: Are all temporary diversions and slope drains functioning properly?
13. Inlet Protection: Are all inlet protection devices in good working area?
14. Inlet Protection: Are all filters less than 25% full and fabric unobstructed?
15. Sediment Basins / Traps: Are all sediment basin / traps in good working order?
16. Sediment Basin / Traps: Does sufficient capacity exist for the design stormwater event?
17. Areas of Interest: Has the contractor remained clear of all designated "no entry" areas?
18. Areas of Interest: Are all "no intrusion" areas adequately marked to prevent accidental entry?
19. Stock Piles: Are all stockpiles properly situated and maintained to prevent runoff and protected to minimize discharge of materials or residue in case of erosion?
20. Borrow / Waste Sites: Are all borrow and waste locations, including those located offsite, in compliance with NPDES requirements?
21. Other Installations: Are all other BMP installations shown in the plans properly functioning? (note in comments)
22. Dewatering Facilities: Are facilities in discharging directly into waterway?
23. Dewatering Facilities: Are proper BMPS used prior to entering waterway?
24. Vehicle Tracking: Is the site free from mud, sediment and debris from the vehicles entering/leaving off road areas throughout the site?
25. Vehicle Tracking: Are stabilized construction field entrances properly located?
26. Vehicle Tracking: Are Stabilized Construction field entrances in good working condition?
27. Concrete Washout Areas: Are concrete washout areas adequately signed and maintained?

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- 28. Concrete Washout Areas: Has all washouts occurred only at designated washout locations?
- 29. Staging / Storage Areas: Are all staging/storage facilities free of litter, leaking containers, leaking equipment, spills, etc?
- 30. Fuel / Chemical Storage: Are all fuels and chemicals stored only in designated locations?
- 31. Fuel / Chemical Storage: Are all designated locations free of evidence of leaks and or spills?
- 32. Follow-Up Inspection: Have all corrections from the last report been properly completed? If not, has a NPDES/ESC Deficiency Deduction been assessed?
- 33. SWPPP: Have all changes to the projects SWPPP been noted on the graphic site plan, signed and dated? Is SWPPP available on site?
- 34. Off-Site Discharge: Has sediment or other pollutants of concern been released from the project site? If yes, has the Illinois Environmental Protection Agency been notified within 24 hours of your observation of the discharge and an Incidence of Non-Compliance (ION) mailed within 5 days?
- 35. Permanent Stabilization: Is the construction activity on site complete?
- 36. Permanent Stabilization: Is the site permanently stabilized?

**INSPECTION NOTES**

Date:

Time:

Permit Number:

Inspection:

Inspector:

Result: