

STORMWATER PERMIT APPLICATION

| Applicant Information: |
|--|
| Name: |
| Address: |
| Phone Number: Email: |
| Property Owner Name and Address (if different than above): |
| Property Information (Location of Construction): |
| Property Address: |
| Parcel Number: 41 |
| Storm Water Zone (A, B, or C): Zone District Classification: |
| Design Engineer Information: |
| Name: |
| Address: |
| Phone Number: Email: |
| Contractor Information: |
| Name: |
| Address: |
| Phone Number: Email: |
| License Number and Expiration Date: // |
| Federal Employer ID Number or Reason for Exemption: |
| Worker's Comp. Insurance No. or Reason for Exemption: |
| MESC Employer Number or Reason for Exemption: |
| Type of Improvement (New, Add, Demo): |

* A non-refundable storm water permit review fee pursuant to Section 30-204, made payable to Ada Township, must accompany this application:

| For a single family residential: | \$100.00 |
|----------------------------------|----------|
| For all others: | \$200.00 |

Storm Water Permit Review

| Applicant Submitted | Not Applicable | Requirement | Township Approved |
|------------------------|-------------------|--|----------------------|
| | | 1. The developer has submitted a drainage plan complying with Section 30-203. | |
| | | 2. The drainage plan contains a description of an adequate, temporary storm water retention system to prevent construction site storm water runoff, satisfying the requirements of Section 30- 205, and the developer has obtained a soil erosion permit, if necessary. | |
| | | 3. One of the following conditions is satisfied: | |
| | | The developer provides a permanent on-site storm water system sufficient to provide on-site storm water runoff in a twenty-five (25) year storm event and a direct connection for all storm water runoff that will be discharged from and through the development site in a one hundred (100) year storm event. The developer provides a permanent on-site storm water system with a restricted outlet designed to result in no net increase in storm water runoff volume or rate into any adjacent property in a one hundred (100) year storm event. | |
| | | 4. The developer has paid or deposited the storm water permit review fee pursuant to Section 30-204. \$50 for single-family residential, \$150.00 for all others. | |
| | | 5. The developer provides all easements necessary to implement the approved drainage plan and to otherwise comply with this Ordinance, including, but not limited to, Section 30-702. All easements shall be acceptable to the Township in form and substance and shall be recorded with the Kent County Register of Deeds. | |
| | | 6. The drainage plan is designed in conformity with the design and performance standards for drains and storm water management systems, as set forth in Division 8. | |
| | | 7. All storm water runoff facilities shall be designed in accordance with the then-current BMP's. | |

Drainage Plan

| Applicant Submitted | Not Applicable | Requirement | Township Approved |
|------------------------|-------------------|---|----------------------|
| | | 1. The location of the development site and water bodies that will receive storm water runoff. | |
| | | 2. The existing and proposed topography of the development site, including the alignment and boundary of the natural drainage courses, with contours having a maximum interval of one-foot (using USGS datum). The information shall be superimposed on the pertinent Kent County soil map. | |
| | | 3. The development tributary area to each point of discharge from the development. | |
| | | 4. Calculations for the final peak discharge rates. | |
| | | 5. Calculations for any facility or structure size and configuration. | |
| | | 6. A drawing showing all proposed storm water runoff facilities with existing and final grades. | |
| | | 7. The sizes and locations of upstream and downstream culverts serving the major drainage routes flowing into and out of the development site. Any significant off-site and on-site drainage outlet restrictions other than culverts should be noted on the drainage map. | |
| | | 8. An implementation plan for construction and inspection of all storm water runoff facilities necessary to the overall drainage plan, including a schedule of estimated dates of completed construction of the storm water runoff facilities shown on the plan and an identification of the proposed inspection procedures to ensure that the storm water runoff facilities are constructed in accordance with the approved drainage plan. | |
| | | 9. A plan to ensure the effective control of construction site storm water runoff and sediment track-out to roadways. | |
| | | 10. Drawings, profiles, and specifications for the construction of the storm water runoff facilities reasonably necessary to ensure that storm water runoff will be drained, stored, or otherwise controlled in accordance with this ordinance. | |

Drainage Plan Continued...

| Applicant Submitted | Not Applicable | Requirement | Township Approved | | |
|---|-------------------|---|----------------------|--|--|
| | | 11. A maintenance agreement, in form and substance acceptable to the Township, for ensuring maintenance of any privately-owned storm water runoff facilities. The maintenance agreement shall include the developer's written commitment to provide routine, emergency, and long-term maintenance of the facilities, and in the event that the facilities are not maintained in accordance with the approved drainage plan, the agreement shall authorize the Township to maintain any on- site storm water runoff facility as reasonably necessary, at the developer's expense. | | | |
| | | 12. The name of the engineering firm and the registered professional engineer that designed the drainage plan and that will inspect final construction of the storm water runoff facilities. | | | |
| | | 13. All design information must be compatible for conversion to Grand Valley Regional Geographic Information System. (REGIS) | | | |
| | | 14. Any other information necessary for the Township to verify that the drainage plan complies with the Township's design and performance standards for drains and storm water management systems. | | | |
| | | Statement of Applicant | | | |
| I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as the authorized agent, and agree to conform to all applicable laws of the State of Michigan. All information submitted on this application is accurate to the best of my knowledge. | | | | | |
| Applicant's Sig | gnature | Date | | | |
| Note: Electronic file/pdf is required on all applications (submit via email). | | | | | |
| TO BE COMPLETED BY ADA TOWNSHIP | | | | | |
| Application Received Initial: mm / dd / yy | | | | | |
| App. Fee of \$ | R | eceived: Initial: Check # Received: R | pt # | | |
| Stormwater Permit Application Approved Denied | | | | | |

Zoning Administrator's Signature ______ Date _____