Part I.A.9 Construction Storm Water Runoff Control

The Michigan Department of Environment, Great Lakes, and Energy has determined that Part 91 of the Michigan Act and Michigan's Permit-by-Rule (Rule 323.2190) are qualifying local programs for the control of wet weather discharges from construction activities that result in land disturbance of greater than or equal to one (1) acre but less than five (5) acres, or disturb less than one (1) acre that is part of a larger common plan of development or sale. A qualifying local program provides control for soil erosion, off-site sedimentation, and other construction-related wastes, consistent with the Federal Phase 2 storm water control requirements for MS4 permittees. (Please refer to Appendix I for additional SESC and NPDES permit guidance.)

Saginaw County Public Works Commissioner (SCPWC)-CEA, located at 111 S. Michigan Ave, Saginaw, MI, 48602, is the County Enforcing Agency (989-790-5258), and is responsible for issuing soil erosion and sediment control permits, inspection of, and regulating erosion and sedimentation problems on all Bridgeport Charter Township construction projects within township limits. Through this Storm Water Management Plan, the Township will assist the County with the Soil Erosion and Sedimentation Control Program and ensure that permit-related requirements are met.

EGLE Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4) Watershed General Permit (MIG610181) specifies three required procedures for construction storm water runoff control. The details for each of these procedures are specified below.

Procedure A – Notifying Enforcing Agency of Pollutant Discharges

Bridgeport Charter Township is **NOT** a municipal enforcing agency for Part 91 of PA 451 or an APA. Therefore, the Township will have to coordinate with the County Enforcing Agency mentioned above in order to effectively enforce Soil Erosion and Sedimentation Control requirements. Only the County and EGLE will be able to enforce the responsibility for Soil Erosion and Sedimentation Control.

When pollutants (i.e. sediment, debris, fluids, and petroleum products) are discharged from construction activity in violation of Part 91 and the pollutants enter the MS4, streams, or drainage ditches, Bridgeport Charter Township shall notify the County Enforcing Agency and EGLE. They shall also notify EGLE when other wastes are discharged into their MS4 from a construction site, that are of a significant quantity as described in Part 5-Spillage of Oil and Polluting Materials, R 324.2002. The Township will notify the County Enforcing Agency anytime they contact EGLE.

The Township shall notify the County and/ or EGLE within 24 hours of becoming aware of any discharges to or from the MS4 that the Township suspects may endanger public health or the environment. The notification should include all known information including the name of the party responsible for the discharge (if available), the location of the

discharge, the nature of the discharge and the pollutants, and clean-up and recovery measures taken or planned. If possible, obtain photographs also.

Procedure B – Site Plan Review

Prior to construction and before a building permit is issued, construction site plans will be reviewed by the Planning Commission, or their designee and the developer will be advised to submit plans to the SCPWC. The SCPWC will review plans to determine if a SESC permit is needed and to ensure that the site plan adequately allows space for future soil erosion and sedimentation controls. There shall be sufficient space allotted for soil erosion and sedimentation controls during construction as well as permanent storm water controls. Construction activity one acre or greater in total earth disturbance with the potential to discharge to the Township's, county's or state's MS4 within Bridgeport Charter Township must obtain a Part 91 permit, or is conducted by an approved Authorized Public Agency as appropriate. The construction site developer, contractor, or recorded easement holder shall be subject to SESC control requirements under Part 91 of the Michigan Act (PA 451 of 1994). Therefore no building permit will be issued for construction until such SESC permits are received by the Township Planning Commission or building department from the SCPWC.

Furthermore, the landowner or recorded easement holder of the property where the construction activity will occur will be provided with a copy of Michigan's Permit by Rule (Rule 323.2190) Construction Activities Document prior to the final engineering approval of the site plan. Please refer to Appendix II for the document in which will be provided.

Procedure C – Receipt and Consideration of Complaints

When Bridgeport Charter Township receives a complaint of soil or sediment being discharged to the Township's MS4 from a construction activity, each complaint will be documented and a cursory investigation will be conducted by the Township DPW management staff. Given the fact that Bridgeport Charter Township is not a Municipal Enforcing Agency or APA, any and all complaints will be referred to the qualifying local Part 91 Soil Erosion and Sedimentation Control Program, the SCPWC-CEA, for appropriate enforcement. Furthermore, if the Township DPW management staff should inspect construction sites within Township limits and witness soil or sediment being discharged to the Township's, county's, or state's MS4, the SCPWC will be contacted for inspection and/or enforcement. In both scenarios, if necessary, EGLE may be contacted for follow-up and/or any additional required enforcement. This procedure of notifying the SCPWC-CEA allows for the receipt and consideration of complaints or other information submitted by the public or identified internally as it relates to construction stormwater runoff control.

Measurable Goals

- Number of SESC permits issued in Bridgeport Charter Township per year.
- Number of complaints received, investigated, and passed on to the SCPWC-CEA (listed below).

Enforcing Agency Contact Information:

Saginaw County Brian Wendling, Saginaw County Public Works Commissioner (SCPWC) 111 S. Michigan Ave Saginaw, MI, 48602

Phone: 989-790-5258

Email: bwendling@saginawcounty.com

EGLE – 24-Hour Pollution Emergency Alerting System:

1-800-292-4706

APPENDIX I

APPENDIX II