

Development Name _____ Date Reviewed _____

Checklist Sent To: Engineer/Surveyor _____ Developer _____

Design Review Fee Paid: \$20.00 per lot per subdivision section (Payable to the "Elkhart County Treasurer")
\$100.00 fee will be incurred with each re-submittal

All Street Plans shall be stamped and signed and provide, at a minimum, the following information:

E/S/D	EC	
(Applicant)	(Reviewer)	
_____	_____	Developer's Name, Address, Phone Number, Fax Number and Email Address
_____	_____	Site location map to include all traveled ways within ½ mile radius of the proposed development
_____	_____	Copy of proposed plat (which must match submitted street plans), including non-access easement where required
_____	_____	Topography 500 feet each direction along the County Road
_____	_____	Traffic Impact Study/TIVE
_____	_____	Show the existing and proposed right of way on each side of road @ entrance to subdivision
_____	_____	Mill from taper to taper at entrance and resurface entire collector or arterial road
_____	_____	A General Soil map shall be submitted for the entire site with depths to seasonal high water table for each soil type (Problem soils in the path of the proposed street, with the method of construction correction indicated, shall be included)
_____	_____	Proposed Design Elevations and Profiles of Streets and Storm Sewer Systems
_____	_____	_____ Water may only run for 400' within the gutter
_____	_____	_____ Rip-rap is required at all pipe outlets
_____	_____	Details of the proposed Drainage Facilities with Design Elevations
_____	_____	Drainage structure connections to pipes are shown with gaskets
_____	_____	Offsite drainage shown and accounted for in design (Include map showing site's watershed area)
_____	_____	Show drainage along frontage—Drainage Utilities and Geometric Improvements shall be designed along the property frontage. Improvements required in this 500' area shall be designed and completed by the developer.
_____	_____	Drainage basins have 12" vertical drop between lowest outlet invert into pond and the bottom of the basin
_____	_____	Drainage basin storage above seasonal high water table
_____	_____	Completed Design Computation sheets (using those provided in the Street Standards)
_____	_____	Wet basins shall be two (2) times the calculated required storage area
_____	_____	Horizontal and Vertical Site Distance from closest intersection, based on speed limit, at entrance described and adequate
_____	_____	Access, commercial drive, or street spacing adequate
_____	_____	Applicable Details provided
_____	_____	Contours shall be shown relative to U.S.G.S. datum with the 100 – year flood data mapped on the plans (assumed datum may be used when a flood plain boundary is not present)
_____	_____	A minimum of two (2) permanently established benchmarks shown and described with the appropriate elevation
_____	_____	A copy of the final plat on a computer disc that is AutoCAD 2014 compatible (or more current) or an additional \$100.00
_____	_____	Include 1 set of plans on 11"x17" paper along with 2 sets of 24"x36 paper or an additional \$100.00
_____	_____	Submit checklist with checked completed items
_____	_____	Plan Review fee, payable to the Elkhart County Treasurer
_____	_____	Stamped and signed set of plans
_____	_____	Location of all known drainage tiles & provisions for preserving or relocating such tiles
_____	_____	Depict difference in vegetative types i.e. forest, pasture areas, etc.