## **Checklist for Preliminary Site Plans for Residential Development GENESEE COUNTY ROAD COMMISSION**

## Traffic Engineering & Permits 810-767-4920

Please resu	checked below have been omitted from your submission of
1.	Submit copy of tentative Township approval.
2.	List name of development, Township and Section Number.
3.	List proprietor, contact name, address, phone and fax numbers.
4.	List engineer, address, phone and fax numbers.
5.	Submit plan information on 24" x 36" plan sheets, as few as practical. Minimum10-point font.
6.	Include a location map with North arrow and site outlined. (at least 1" = 5000')
7.	Plans shall be sealed and signed by a Professional Surveyor or Professional Engineer.
8.	Indicate road status: Public or Private. If project is non-platted, a letter stating roads are to be public must accompany plan submission.
9.	Label the adjacent subdivisions, with Liber and Page, showing existing streets, driveways and structures. Include road connection if feasible.
10.	Label existing drains, rivers, watercourses, etc. by name.
11.	List current GCDC-WWS standard notes.
12.	Note that the storm system is to be a public system dedicated to the GCDC-SWM division.
13.	Provide GCDC-SWM and GCDC-WWS approvals.
14.	Note whether an MDEQ Part 31 Floodplain/Water Resource Protection, Part 301 Inland Lakes and Streams, or Part 303 Wetland Protection Permits is required near the plan location where it is applicable.
15.	Include a legal description.
16.	Superimpose layout on a minimum 2' contour map.
17.	Show phase limits with numbering and label future development area.
18.	Show lot lines with numbering and road frontage dimensions.

19.	Show road names for the proposed development.
20.	Show the existing and proposed ROW for the abutting County Primary or Local Road.
21.	Entrance to intersect the existing county primary or local road at 90° with minimum 150 straightaway measured from the centerline of the existing road.
22.	Note restricted driveway access for lots abutting any County Primary Road.
23.	Show sight distance at the entrance(s).
24.	Provide acceleration/deceleration or supplemental passing lane, if warranted.
25.	Label the length and width of the boulevard entrance island, if applicable.
26.	Label and show the existing and proposed utilities.
27.	Show road drainage arrows.
28.	Show proposed detention basin(s) and stormwater outlet(s).
29.	Label the entrance and intersection curb radii.
30.	Show cul-de-sac with radii, ROW dimension, and drainage arrows, if applicable.
31.	Show temporary T-turnarounds at phase limits and stub streets greater than 100 feet beyond are intersecting street.
32.	Show a typical road cross-section with proposed curb and ROW dimension.
33.	Show a boulevard road cross-section at its mid-point with proposed curb and ROW dimension.
34.	Show typical curb detail(s).
Additional	l Explanation:
	edgment of changes: h acknowledge that the above information has been provided with this Preliminary Resubmission.
Signature	Date