

Tab 6

Maps (Sec. 15-149, 15-150, 15-151)

Applicant	Reviewer			Requirement	Reviewer Comments
Check if provided	Check if required	Check if provided	Status (A/NA/R)		
				Site Topographic Map:	
				Map scales at 1 inch = 100 feet (or less) and accurate to +/- 0.5 feet.	
				Existing and proposed contours on-site and within 100 feet of site.	
				Delineation of pre-development regulatory flood plain/floodway limits.	
				Delineation of post-development regulatory flood plain/floodway limits.	
				Location of all wetlands, lakes, ponds, etc. with normal water elevation noted.	
				Location of all buildings on or near the site.	
				Identification of lowest floor and lowest point of entry for each building within 100 feet of the development.	
				Identification of floodproofing elevation for each structure (if appropriate).	
				Drawings signed and sealed by a L.S. or P.E.	
				General Plan View Drawing of existing and proposed site conditions:	
				Existing major and minor stormwater systems.	
				Proposed major and minor stormwater systems.	

				Existing wetland location.	
				Proposed wetland mitigation.	
				Existing roadways, structures, parking lots, driveways, sidewalks and other impervious surfaces.	
				Proposed roadways, structures, parking lots, driveways, sidewalks and other impervious surfaces.	
				Map scales at 1 inch = 100 feet (or less) and accurate to +/- 0.5 feet.	
				Nearest base flood elevations.	
				DuPage County Survey Control Network benchmark.	
				FEMA Control Survey benchmark.	
				Professional Engineer seal and signature.	
				Structural Engineer seal and signature if any structure is subject to more than three differential water pressure head.	
				Design details for stormwater facilities (i.e. structure and outlet work detail drawings, etc.).	
				Vicinity Topographic Map:	
				Vicinity topographic map covering entire area upstream of the development site and downstream to a suitable hydraulic boundary condition.	
				The County 2' contour map is preferred at a scale readable by the reviewer.	
				Watershed boundaries for areas draining through or from the development.	
				Soil types, vegetation and land cover affecting runoff upstream of the site for any area draining through the site.	
				Location of development site within the watershed planning area.	
				Plan drawings and details of flood proofing measures.	
				Sediment and Erosion Control Plan View Information:	
				Narrative description of planned construction activities, hydrologic conditions, soils types, erosion control measures, and planned maintenance.	

				Existing contours with drainage patterns and watershed boundaries.	
				Existing soil types, vegetation and land cover conditions.	
				Proposed contours with location of drainageways and sediment and erosion measures.	
				Proposed soil types, vegetation and land cover conditions.	
				Limits of clearing and grading.	
				Sediment/erosion control installation measures.	
				List of maintenance tasks.	
				Schedule for placement and maintenance of soil stabilization and sediment trapping facilities.	
				Maintenance tasks performance schedule.	
				Design details for proposed sediment/erosion control facilities and measures.	
				Wetland Delineation Plan View Drawing:	
				Aerial exhibit showing the wetland delineation, data points, photopoints, and existing flow paths.	
				Location of offsite contiguous wetland.	
				Existing and proposed tributary areas to all wetlands.	
				Wetland Mitigation Plan View Drawing:	
				Wetland delineation and buffer area.	
				Proposed mitigation design showing communities and associated acreages.	
				Existing and proposed boundaries of the area(s) tributary to all on-site wetlands.	
				Identify and locate wetland impact(s) and mitigation area(s).	
				Table of existing wetland and buffer areas (acres), impacts (acres), mitigation (acres) and mitigation ratios.	
				Wetland consultant and date of delineation.	
				Riparian Plan View Drawing:	
				Landscape plan of the flood plain.	