STORMWATER WORKSHEET

Project Name:			Location:			
Developer/Owner:						
By (Design Engineer):			Date:			
Sensitive Areas						
	e on site plan and check below.					
(Ch	neck all that apply) Waterbodies	☐ Rivers and S	Streams	☐ Floodplains		
	Riparian Areas	☐ Wetlands		☐ Woodlands		
	Sand Dunes	☐ Natural Dra	inage Ways	☐ Steep/Erodible/Ka	arst	
	Susceptible Groundwater	☐ Threatened	& Endangered	☐ Other:		
Special Site Considerations						
(Ch	eck all that apply)					
	Coldwater Stream	☐ Hot Spot/Bro		☐ Policy Watershed		
	Name:	Activity:		Name:		
	Discharge to MS4					
Water Quality						
Required for all sites.						
Channel Protection						
Required for surface water discharges.						
(Check all that apply)						
□ Not required (direct discharge to Lake Michigan).						
Onsite Retention (must be considered first and foremost).						
If site conditions preclude onsite retention:						
Off-site Mitigation.Payment-in-lieu (subject to availability).						
☐ Payment-in-ned (subject to availability). ☐ Alternative Approach using Extended Detention (submit Engineer's Certification).						
Flood Control						
Required for all sites.						
(Check all that apply)						
\square Standard release rate (0.13 cfs/acre).						
☐ Alternate release rate allowed (describe):						
☐ Floodplain required in lieu of detention.						
(Check one)						
	☐ Emergency Overflow Routes available and identified on site plan.					
□ No acceptable Emergency Overflow Routes: <u>buildings protected with redundant storm sewer</u>						
	sized for 100-year storm; detention/retention sized at two (2) times the flood control volume.					