Mitigation Option Calculation Worksheet No. 2A Impervious Surface Area Greater Than 15% But Less Than Or Equal To 30% For Residential Development In All Areas Other Than Areas Designated "Highly Developed Shorelines"

You need to complete this worksheet because (Per Section 13.3(2) of the Dodge County Shoreland Ordinance) your percent impervious surface area (Line 34, Worksheet No.1) is greater than 15% but is less than or equal to 30% for a residential development project for all shoreland areas not designated as a Highly Developed Shorelines.

In order to satisfy the requirements of Section 13.3(2) of the Ordinance, you must choose from the list of mitigation options shown below such that your cumulative "point" total is equal to [or greater than] <u>4 (FOUR) TOTAL POINTS</u>. You may select any combination of mitigation options below you wish, however your cumulative point total must equal a minimum of <u>4 (FOUR) TOTAL POINTS</u>.

<u>NOTE</u>: When selecting a mitigation option or options, please be aware that you will be required to both successfully install and maintain the option(s) you have chosen.

NOTE: You must select a specific option in order to earn the designated points for that particular option.			
OPTION SELECTED	MITIGATION OPTION	OPTION POINT VALUE	POINT(S) EARNED
	Installation or restoration of a Primary Vegetative Buffer to County vegetative buffer standards (Per Section 7.3 of the County Shoreland Ordinance). □ Woodland Buffer □ Prairie or Wetland Buffer	4	
	Installation of an engineer designed subsurface dispersal system, practice or structure that is approved by the Department and that is designed to contain the 5 year 24 hour rain fall event for all impervious surface areas greater than 15 percent.	4	
	Installation of a bio-retention system, raingarden or other stormwater retention and dispersal system, practice or structure that is approved by the Department and that is designed to handle a five-year 24-hour rainfall event for all impervious areas greater than 15%.	4	
	Installation of an engineer designed subsurface dispersal system, practice or structure that is approved by the Department and that is designed to contain the 2 year 24 hour rain fall event for all impervious surface areas greater than 15 percent.	3	
	Installation of a bio-retention system, raingarden or other stormwater retention and dispersal system that is approved by the Department and that is designed to contain a 2 year 24-hour rainfall event for all impervious areas greater than 15%.	2	
	Installation of a bio-retention system, raingarden or other subsurface rainwater dispersal system that is designed to contain a 2 year 24-hour rainfall event for all new proposed additional impervious area above that which is allowed under section 9.2 of this Ordinance.	1	
Cumulative Point Total (Must equal a minimum of 4 points TOTAL)			