

**Planning Information for New Development/Redevelopment LID Projects
(In Accordance with Chapter 8.44 of City of Hermosa Beach Municipal Code)**

General Project Information		
Project Address		
Parcel ID		
Zoning/Use Code		
Project Developer		
Project Owner		
Owner Phone		
Owner address		
Owner email		
Site acreage		
Project acreage/disturbed area (may be less than site acreage for redevelopment projects)		
Existing hydrologically connected ¹ impervious area (ft ²)		
Planned impervious surface area for the project (ft ²) (includes building footprint as well as impervious driveways, patios, sport courts, etc.)		
Planned hydrologically connected ¹ impervious surface area for the project (ft ²)		
Planned pervious surface area for the project (ft ²)		
State WDID No. (if subject to Construction General Permit)		
Runoff Calculations for Project Site		
85th percentile, 24-hour storm (inches)		
Project design storm (inches) (Greater of 85th percentile, 24-hour storm and 0.75)		
Storm Water Quality Design volume (ft ³)		
Percent of design storm to be retained on site		
Biofiltration BMPs being used ? (Yes/No)		
Biofiltration BMP Treatment Volume (1.5 times the SWQDv not reliably retained on site)		
If offsite mitigation measures will be used, the following information must be provided		
Design volume for water quality mitigation treatment BMPs (ft ³)		
If flow-through water quality treatment BMPs are approved, provide the 1-year, 1-hour storm intensity (inches per hour)		
Percent of design storm volume to be infiltrated at off-site mitigation site		
Percent of design storm to be treated with biofiltration at off-site retrofit		
Name/address of off-site mitigation or retrofit sites		
GIS coordinates for off-site mitigation project		
BMP Specifications		
Permanent Structural BMP ID [provide additional columns for BMPs as necessary]	BMP A	BMP B (if necessary)
Structural BMP Type and Description		
BMP Location on Site (Coordinates)		
BMP Location Description (or attach map)		
BMP Design Capture Volume (ft ³)		

*Attach BMP design plans/specs

¹ To be hydrologically connected, an impervious surface area must be connected offsite via a hardened conveyance (e.g., pipe, drain, other impervious surface, etc.). As an example, if a roof downspout discharges to the street (whether directly or indirectly via an impervious driveway, for example), the roof area draining to the downspout is considered a hydrologically connected impervious area. On the other hand, if the same downspout discharges to a pervious area (e.g., a lawn or garden), the roof area draining to the downspout is not be considered a hydrologically connected impervious area.