

C.3 and C.6 Development Review Checklist

Mu Sto

CITY/COUNTY OF	
	Dept.
Address	
Phone	
website	

nicipal Regional Stormwater P ormwater Controls for Develop		Phonewebsite		
Project Information	on			
Enter Project Data (For "C.	3 Regulated Projects," data will be reported	d in the municipality's stormwater Annual	Report.)	
Project Name:		Case N	lumber:	
Project Address & Cross St.:				
Project APN:	Pı	roject Watershed:		
Applicant Name:			I.A.4 Slope on Site:	
Applicant Phone:	A	pplicant Email Address:		
Development type: (check all that apply)	☐ Single Family Residential: A stand	·	ger project. # of units:	
	☐ Multi-Family Residential		# of units:	
	☐ Commercial			
	☐ Industrial, Manufacturing			
	☐ Mixed-Use		# of units:	
	☐ Streets, Roads², etc.			
	☐ 'Redevelopment' as defined by M impervious surface on a site when	IRP: creating, adding and/or replacin re past development has occurred.	g exterior existing	
I.A.1	☐ 'Special land use categories' as defined by MRP: (1) auto service facilities ³ , (2) outlets, (3) restaurants, (4) uncovered parking area (stand-alone or part of a large			
	☐ Institutions: schools, libraries, jail:	s, etc.		
	☐ Parks and trails, camp grounds, c	other recreational		
	☐ Agricultural, wineries			
	☐ Kennels, Ranches			
	Other, Please specify			
Project Description ⁴ :				
(Also note any past or future phases of the				
project.)				
I.A.2 Total Area of Site:	acres			
I.A.3 Total Area of land disturb	ed during construction (include cleari	ng, grading, excavating and stockpile	e area): acres.	
	vided on this form is correct and ackno face provided in this form, the as-built			
· · · · · · · · · · · · · · · · · · ·	ons	☐ Attach copy of site plan show	•	
Name of person completing the	e form:	Title:		
Phone number:		address:		

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¹ Common Plans of Development (subdivisions or contiguous, commonly owned lots, for the construction of two or more homes developed within 1 year of each other) are not considered single family projects by the MRP.

² Roadway projects creating 10,000 sq.ft. or more of contiguous impervious surface are subject to C.3 requirements if the roadway is new or being widened with additional traffic lanes.

³ See Standard Industrial Classification (SIC) codes <u>here</u>

⁴ Project description examples: 5-story office building, industrial warehouse, residential with five 4-story buildings for 200 condominiums, etc.

I.B Is the project a "C.3 Regulated Project" per MRP Provision C.3.b?

I.B.1 Enter the amount of impervious surface⁵ Retained, Replaced and/or Created by the project:

Table I.B.1 Impervious and Pervious Surfaces

	I.B.1.a	I.B.1.b	I.B.1.c	I.B.1.d	I.B.1.e
Type of Impervious⁵ Surface	Pre-Project Impervious ⁵ Surface (sq.ft.)	Existing Impervious ⁵ Surface to be Retained ⁶ (sq.ft.)	Existing Impervious ⁵ Surface to be Replaced ⁶ (sq.ft.)	New Impervious ⁵ Surface to be Created ⁶ (sq.ft.)	Post-Project Impervious ⁵ Surface (sq.ft.) (=b+c+d)
Roof area(s)					
Impervious ⁵ sidewalks, patios, paths, driveways, streets					
Impervious ⁵ uncovered parking ⁷					
Totals of Impervious Surfaces:					
I.B.1.f - Total Impervious ⁵ Surface Replaced and Create	ed (sum of totals	s for columns I.E	3.1.c and I.B.1.d)	S	q. ft.
Type of Pervious Surface	Pre-Project Pervious Surface (sq.ft.)				Post-project Pervious Surface (sq.ft.)
Landscaping					
Pervious Paving				I.B.1.e.1:	
Green Roof					
Totals of Pervious Surfaces:					
Total Site Area (Total Impervious5+Total Pervious=I.A.2)					

I.B.2 Please review and attach additional worksheets as required below using the Total Impervious Surface (IS) Replaced and Created in cell I.B.1.f from Table I.B.1 above and other factors:

	Chook all that apply	Chec	k One	Attach
	Check all that apply:	Yes	No	Worksheet
I.B.2.a	Does this project involve any earthwork? If YES, then Check Yes, and Complete Worksheet A. If NO, then go to I.B.2.b			Α
I.B.2.b	Is I.B.1.f greater than or equal to 2,500 sq.ft? If YES, then the Project is subject to Provision C.3.i complete Worksheets B, C & go to I.B.2.c. If NO, then Stop here - go to I.A.5 and complete Certification or ask municipal staff for Small Project Checklist.			B, C
I.B.2.c	Is the total Existing IS to be Replaced (column I.B.1.c) 50 percent or more of the total Pre-Project IS (column I.B.1.a)? If YES, site design, source control and treatment requirements apply to the whole site. Continue to I.B.2.d If NO, these requirements apply only to the impervious surface created and/or replaced. Continue to I.B.2.d			
I.B.2.d	Is this project a Special Land Use Category (I.A.1) and is I.B.1.f greater than or equal to 5,000 sq.ft? If YES, project is a Regulated Project. Fill out Worksheet D. Go to I.B.2.f. If NO, go to I.B.2.e			D
I.B.2.e	Is I.B.1.f greater than or equal to 10,000 sq.ft? If YES, project is a C.3 Regulated Project - complete Worksheet D. Then continue to I.B.2.f. If NO, then skip to I.B.2.g.			D
I.B.2.f	Is I.B.1.f greater than or equal to 43,560 sq.ft? If YES, project may be subject to Hydromodification Management requirements - complete Worksheet E then continue to I.B.2.g. If NO, then go to I.B.2.g.			E
I.B.2.g	Is I.A.3 greater than or equal to 1 acre? If YES, check box, obtain coverage under the CA Const. General Permit & submit Notice of Intent to municipality - go to I.B.2.h. If NO, then go to I.B.2.h. For more information see: www.swrcb.ca.gov/water_issues/programs/stormwater/construction.shtml			
I.B.2.h	Is this a Special Project or does it have the potential to be a Special Project? If YES, complete Worksheet F - then continue to I.B.2.i. If NO, go to I.B.2.i.			F
I.B.2.i	Is project a High Priority Site? (Determined by the Municipality. High Priority Sites can include those located in or within 100 feet of a sensitive habitat, an Area of Special Biological Significance, a body of water, or starting 7/1/16 on sites disturbing >=5,000 ft² with slopes >=15% (see I.A.4) (or per municipal criteria/map) and are subject to monthly inspections from Oct 1 to April 30.) If YES, complete section G-2 on Worksheet G - then continue to I.B.2.j. If NO, then go to I.B.2.j.			G
I.B.2.j	For Municipal Staff Use Only: Are you using Alternative Certification for the project review? If YES, then fill out section G-1 on Worksheet G. Fill out other sections of Worksheet G as appropriate. See cell I.B.1.e.1 above - Is the project installing 3,000 square feet or more of pervious paving? If YES, then fill out section G-3 on Worksheet G. Add to Municipal Inspection Lists (C.3.h)			G

⁵ Per the MRP, pavement that meets the following definition of pervious pavement is NOT an impervious surface. Pervious pavement is defined as pavement that stores and infiltrates rainfall at a rate equal to immediately surrounding unpaved, landscaped areas, or that stores and infiltrates the rainfall runoff volume described in Provision C.3.

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⁶ "Retained" means to leave existing impervious surfaces in place, unchanged; "Replaced" means to install new impervious surface where existing impervious surface is removed anywhere on the same property; and "Created" means the amount of new impervious surface being proposed which exceeds the total existing amount of impervious surface at the property.

⁷ Uncovered parking includes the top level of a parking structure.

Worksheet A

C6 – Construction Stormwater BMPs

Identify Plan sheet showing the appropriate construction Best Management Practices (BMPs) used on this project: (Applies to all projects with earthwork)

Yes	Plan Sheet	Best Management Practice (BMP)
		Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, wash water or sediments, rinse water from architectural copper, and non-stormwater discharges to storm drains and watercourses.
		Store, handle, and dispose of construction materials/wastes properly to prevent contact with stormwater.
		Do not clean, fuel, or maintain vehicles on-site, except in a designated area where wash water is contained and treated.
		Train and provide instruction to all employees/subcontractors re: construction BMPs.
		Protect all storm drain inlets in vicinity of site using sediment controls such as berms, fiber rolls, or filters.
		Limit construction access routes and stabilize designated access points.
		Attach the San Mateo Countywide Water Pollution Prevention Program's construction BMP plan sheet to project plans and require contractor to implement the applicable BMPs on the plan sheet.
		Use temporary erosion controls to stabilize all denuded areas until permanent erosion controls are established.
		Delineate with field markers clearing limits, easements, setbacks, sensitive or critical areas, buffer zones, trees, and drainage courses.
		 Provide notes, specifications, or attachments describing the following: Construction, operation and maintenance of erosion and sediment controls, include inspection frequency; Methods and schedule for grading, excavation, filling, clearing of vegetation, and storage and disposal of excavated or cleared material; Specifications for vegetative cover & mulch, include methods and schedules for planting and fertilization; Provisions for temporary and/or permanent irrigation.
		Perform clearing and earth moving activities only during dry weather.
		Use sediment controls or filtration to remove sediment when dewatering and obtain all necessary permits.
		Trap sediment on-site, using BMPs such as sediment basins or traps, earthen dikes or berms, silt fences, check dams, soil blankets or mats, covers for soil stock piles, etc.
		Divert on-site runoff around exposed areas; divert off-site runoff around the site (e.g., swales and dikes).
		Protect adjacent properties and undisturbed areas from construction impacts using vegetative buffer strips, sediment barriers or filters, dikes, mulching, or other measures as appropriate.

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Worksheet B

C3 - Source Controls

Select appropriate source controls and identify the detail/plan sheet where these elements are shown.

Yes	Detail/Plan Sheet No.	Features that require source control measures	Source Control Measures (Refer to Local Source Control List for detailed requirements)
		Storm Drain	Mark on-site inlets with the words "No Dumping! Flows to Bay" or equivalent.
		Floor Drains	Plumb interior floor drains to sanitary sewer ⁸ [or prohibit].
		Parking garage	Plumb interior parking garage floor drains to sanitary sewer.8
		Landscaping	 Retain existing vegetation as practicable. Select diverse species appropriate to the site. Include plants that are pest-and/or disease-resistant, drought-tolerant, and/or attract beneficial insects. Minimize use of pesticides and quick-release fertilizers. Use efficient irrigation system; design to minimize runoff.
		Pool/Spa/Fountain	Provide connection to the sanitary sewer to facilitate draining. ⁸
		Food Service Equipment (non-residential)	Provide sink or other area for equipment cleaning, which is: Connected to a grease interceptor prior to sanitary sewer discharge. ⁸ Large enough for the largest mat or piece of equipment to be cleaned. Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area.
		Refuse Areas	 Provide a roofed and enclosed area for dumpsters, recycling containers, etc., designed to prevent stormwater run-on and runoff. Connect any drains in or beneath dumpsters, compactors, and tallow bin areas serving food service facilities to the sanitary sewer.⁸
		Outdoor Process Activities ⁹	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run-on and runoff, and to drain to the sanitary sewer. ⁸
		Outdoor Equipment/ Materials Storage	 Cover the area or design to avoid pollutant contact with stormwater runoff. Locate area only on paved and contained areas. Roof storage areas that will contain non-hazardous liquids, drain to sanitary sewer⁸, and contain by berms or similar.
		Vehicle/ Equipment Cleaning	 Roofed, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer⁸, and sign as a designated wash area. Commercial car wash facilities shall discharge to the sanitary sewer.⁸
		Vehicle/ Equipment Repair and Maintenance	 Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run-on and runoff and provide secondary containment. Do not install drains in the secondary containment areas. No floor drains unless pretreated prior to discharge to the sanitary sewer.⁸ Connect containers or sinks used for parts cleaning to the sanitary sewer.⁸
		Fuel Dispensing Areas	 Fueling areas shall have impermeable surface that is a) minimally graded to prevent ponding and b) separated from the rest of the site by a grade break. Canopy shall extend at least 10 ft. in each direction from each pump and drain away from fueling area.
		Loading Docks	 Cover and/or grade to minimize run-on to and runoff from the loading area. Position downspouts to direct stormwater away from the loading area. Drain water from loading dock areas to the sanitary sewer.⁸ Install door skirts between the trailers and the building.
		Fire Sprinklers	Design for discharge of fire sprinkler test water to landscape or sanitary sewer.8
		Miscellaneous Drain or Wash Water	 Drain condensate of air conditioning units to landscaping. Large air conditioning units may connect to the sanitary sewer.⁸ Roof drains from equipment drain to landscaped area where practicable. Drain boiler drain lines, roof top equipment, all wash water to sanitary sewer.⁸
		Architectural Copper Rinse Water	 Drain rinse water to landscaping, discharge to sanitary sewer⁸, or collect and dispose properly offsite. See flyer "Requirements for Architectural Copper."

⁸ Any connection to the sanitary sewer system is subject to sanitary district approval.

⁹ Businesses that may have outdoor process activities/equipment include machine shops, auto repair, industries with pretreatment facilities.

Worksheet C

Low Impact Development - Site Design Measures

Select Appropriate Site Design Measures (Required for C.3 Regulated Projects; all other projects are encouraged to implement site design measures, which may be required at municipality discretion.) Projects that create and/or replace 2,500 – 10,000 sq.ft. of impervious surface, and stand-alone single family homes that create/replace 2,500 sq.ft. or more of impervious surface, must include **one of Site Design Measures a through f** (Provision C.3.i requirements). ¹⁰ Larger projects must also include applicable Site Design Measures g through i. Consult with municipal staff about requirements for your project.

Select appropriate site design measures and Identify the Plan Sheet where these elements are shown.

Yes	Plan Sheet Number	
		Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
		b. Direct roof runoff onto vegetated areas.
		c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
		d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
		e. Construct sidewalks, walkways, and/or patios with pervious or permeable surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) downloadable at www.flowstobay.org/newdevelopment .
		f. Construct bike lanes, driveways, and/or uncovered parking lots with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) downloadable at www.flowstobay.org/newdevelopment .
		g. Limit disturbance of natural water bodies and drainage systems; minimize compaction of highly permeable soils; protect slopes and channels; and minimize impacts from stormwater and urban runoff on the biological integrity of natural drainage systems and water bodies.
		h. Conserve natural areas, including existing trees, other vegetation and soils.
		i. Minimize impervious surfaces.

Regulated Projects can also consider the following site design measures to reduce treatment system sizing:

Yes	Plan Sheet Number	
		j. Self-treating area (see Section 4.2 of the C.3 Technical Guidance)
		k. Self-retaining area (see Section 4.3 of the C.3 Technical Guidance)
		I. Plant or preserve interceptor trees (Section 4.1, C.3 Technical Guidance)

¹⁰ See MRP Provision C.3.a.i.(6) for non-C.3 Regulated Projects, C.3.c.i.(2)(a) for Regulated Projects, C.3.i for projects that create/replace 2,500 to 10,000 sq.ft. of impervious surface and stand-alone single family homes that create/replace 2,500 sq.ft. or more of impervious surface.

Worksheet D

C3 Requiated Project - Stormwater Treatment Measure	egulated Project - Stormwater T	reatment	Measures
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Check all applicable boxes and indicate the treatment measure(s) included in the project.

Yes				
Attach Worksheet F	Is the project a Special Project ? ¹¹ If yes, consult with municipal staff a treatment. Indicate the type of non percentage of the amount of runoff	-LID treatment to be used, the h		
and Calculations	Non-LID Treatment Measures:	Hydraulic sizing method ¹²	% of C.3.d amount of runoff treated	
	☐ Media filter	□2.a □2.b □2.c	%	
	☐ Tree well filter	□2.a □2.b □2.c	%	
	Is the project using infiltration syste The MRP no longer requires the us encouraged and may be beneficial Indicate the infiltration measures to	se or analysis of the feasibility o depending on the project.	f infiltration, but infiltration systems are nethod:	
	Infiltration Measures: ☐ Bioinfiltration ¹³ ☐ Pervious Pavement	Hydraulic sizing method ¹² ☐1.a ☐1.b ☐2.c ☐3 ☐1.a ☐1.b		
	☐ Infiltration trench ☐ Other (specify):	□1.a □1.b		
	Is the project harvesting and using rainwater? The MRP no longer requires the use or analysis of the feasibility of rainwater harvesting, but it rainwater harvesting and use is encouraged and may be beneficial depending on the project.			
	Rainwater Harvesting/Use Measure Rainwater Harvesting for indo	or non-potable water use	Hydraulic sizing method ¹² ☐1.a ☐1.b ☐1.a ☐1.b	
	Is the project installing biotreatmen Indicate the biotreatment measures		sizing method:	
	Biotreatment Measures:		Hydraulic sizing method ¹²	
	☐ Bioretention area		□2.c □3	
	☐ Flow-through planter		□2.c □3	
	☐ Other (specify):			

A copy of the long term Operations and Maintenance (O&M) Agreement and Plan for this project will be required. Please contact the NPDES Representative of the applicable municipality for an agreement template and consult the C.3 Technical Guidance at www.flowstobay.org for maintenance plan templates for specific facility types.

¹¹ Special Projects are smart growth, high density, or transit-oriented developments with the criteria defined in Provision C.3.e.ii.(2), (3) or (4) (see Worksheet F).

¹² Indicate which of the following Provision C.3.d.i hydraulic sizing methods were used. Volume based approaches: 1(a) Urban Runoff Quality Management approach, or 1(b) 80% capture approach (recommended volume-based approach). Flow-based approaches: 2(a) 10% of 50-year peak flow approach, 2(b) 2 times the 85th percentile rainfall intensity approach, or 2(c) 0.2-Inch-per-hour intensity approach (recommended flow-based approach – also known as the 4% rule). Combination flow and volume-based approach: 3.

¹³ See Section 6.1 of the C.3 Technical Guidance for conditions in which bioretention areas provide bioinfiltration.

Worksheet E Hydromodification Management

E-1 Is the project a Hydromodification Management¹⁴ (HM) Project?

E-1.1	ls th		•	area increased over the pre-project condition?
		_	ontinue t	e-1.2. E-1.3 and check "No".
- 4.0				
E-1.2	Is th			n HM Control Area per the HM Control Areas map (Appendix H of the C.3 Technical Guidance)? 3 and check "Yes".
				o, indicating project location. Go to Item E-1.3 and check "No".
E-1.3	Is th	e project	a Hydro	modification Management Project?
		Yes. T	he projed	ct is subject to HM requirements in Provision C.3.g of the Municipal Regional Stormwater Permit.
		No. Th	e project	is EXEMPT from HM requirements.
				ect to the HM requirements, incorporate in the project flow duration control measures designed ect discharge rates and durations match pre-project discharge rates and durations.
				ology Model (BAHM) has been developed to help size flow duration controls. See logymodel.org. Guidance is provided in Chapter 7 of the C.3 Technical Guidance.
E-2 In	corpo	rate HM	Control	s (if required)
,	Are the	e applical	ble items	provided with the Plans?
	Yes	No	NA	
•				Site plans with pre- and post-project impervious surface areas, surface flow directions of

	Yes	No	NA	
-				Site plans with pre- and post-project impervious surface areas, surface flow directions of entire site, locations of flow duration controls and site design measures per HM site design requirement
_				Soils report or other site-specific document showing soil type(s) on site
-				If project uses the Bay Area Hydrology Model (BAHM), a list of model inputs and outputs.
				If project uses custom modeling, a summary of the modeling calculations with corresponding graph showing curve matching (existing, post-project, and post-project with HM controls curves), goodness of fit, and (allowable) low flow rate.
_				If project uses the Impracticability Provision, a listing of all applicable costs and a brief description of the alternative HM project (name, location, date of start up, and entity responsible for maintenance).
-				If the project uses alternatives to the default BAHM approach or settings, a written description and rationale.

¹⁴ Hydromodification is the change in a site's runoff hydrograph, including increases in flows and durations that results when land is developed (made more impervious). The effects of hydromodification include, but are not limited to, increased bed and bank erosion of receiving streams, loss of habitat, increased sediment transport and/or deposition, and increased flooding. Hydromodification control measures are designed to reduce these effects.

Worksheet F Special Projects

Complete this worksheet for projects that appear to meet the definition of "Special Project", per Provision C.3.e.ii of the Municipal Regional Stormwater Permit (MRP). The form assists in determining whether a project meets Special Project criteria, and the percentage of low impact development (LID) treatment reduction credit. Special Projects that implement less than 100% LID treatment must provide a narrative discussion of the feasibility or infeasibility of 100% LID treatment. See Appendix J of the C.3 Technical Guidance Handbook (download at www.flowstobay.org) for more information.

1 "Spec	ial Project" Determination (Check the boxes to determine if the project meets any of the following categories.)							
<u>Specia</u>	ıl Project Category "A"							
Does t	he project have ALL of the following characteristics?							
	Located in a municipality's designated central business district, downtown core area or downtown core zoning district neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district ¹⁵ ;							
	Creates and/or replaces 0.5 acres or less of impervious surface;							
	Includes no surface parking, except for incidental parking for emergency vehicle access, ADA access, and passenge or freight loading zones;							
	☐ Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site ma used for safety access, parking structure entrances, trash and recycling service, utility access, pedestrian conne public uses, landscaping and stormwater treatment.							
□No	(continue) Yes – Complete Section F.2 below							
Specia	ıl Project Category "B"							
Does t	he project have ALL of the following characteristics?							
	Located in a municipality's designated central business district, downtown core area or downtown core zoning district neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district ²⁰ ;							
	Creates and/or replaces more than 0.5 acres of impervious area and less than 2.0 acres; Includes no surface parking, except for incidental parking for emergency access, ADA access, and passenger or freight loading zones;							
	Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site may used for safety access, parking structure entrances, trash and recycling service, utility access, pedestrian connect public uses, landscaping and stormwater treatment;							
	Minimum density of either 50 dwelling units per acre (for residential projects) or a Floor Area Ratio (FAR) of 2:1 (for commercial projects) - mixed use projects may use either criterion. Note Change on 7/1/16 ¹⁶							
☐ No	(continue) Yes – Complete Section F-2 below							
Specia	ıl Project Category "C"							
Does t	he project have ALL of the following characteristics?							
	At least 50% of the project area is within 1/2 mile of an existing or planned transit hub ¹⁷ or 100% within a planned Priority Development Area ¹⁸ ;							
	The project is characterized as a non-auto-related use ¹⁹ ; and							
	Minimum density of either 25 dwelling units per acre (for residential projects) or a Floor Area Ratio (FAR) of 2:1 (for commercial projects) - mixed use projects may use either criterion. Note Change on 7/1/16 ¹⁶							
□No	(continue)							

¹⁵ And built as part of a municipality's stated objective to preserve/enhance a pedestrian-oriented type of urban design.

¹⁶ **Effective 7/1/16**, the MRP establishes definitions for "Gross Density" (GD) & FAR. GD is defined as, "the total number of residential units divided by the acreage of the entire site area, including land occupied by public right-of-ways, recreational, civic, commercial and other non-residential uses." FAR is defined as," the Ratio of the total floor area on all floors of all buildings at a project site (except structures, floors, or floor areas dedicated to parking) to the total project site area.

¹⁷ "Transit hub" is defined as a rail, light rail, or commuter rail station, ferry terminal, or bus transfer station served by three or more bus routes. (A bus stop with no supporting services does not qualify.)

¹⁸ A "planned Priority Development Area" is an infill development area formally designated by the Association of Bay Area Government's / Metropolitan Transportation Commission's FOCUS regional planning program.

¹⁹ Category C specifically excludes stand-alone surface parking lots; car dealerships; auto and truck rental facilities with onsite surface storage; fast-food restaurants, banks or pharmacies with drive-through lanes; gas stations; car washes; auto repair and service facilities; or other auto-related project unrelated to the concept of transit oriented development.

F.2 LID Treatment Reduction Credit Calculation

(If more than one category applies, choose only one of the applicable categories and fill out the table for that category.)

Category	Impervious Area Created/Replaced (sq. ft.)	Site Coverage (%)	Project Density ¹⁶ or FAR ¹⁶	Density/Criteria	Allowable Credit (%)	Applied Credit (%)
Α			N.A.	N.A.	100%	
		ı	ı			
В				Res ≥ 50 DU/ac or FAR ≥ 2:1	50%	
				Res ≥ 75 DU/ac or FAR ≥ 3:1	75%	
				Res ≥ 100 DU/ac or FAR ≥ 4:1	100%	
С				Location credit (select one) ²⁰ :		
				Within ¼ mile of transit hub	50%	
				Within ½ mile of transit hub	25%	
				Within a planned PDA	25%	
				Density credit (select one):		
				Res ≥ 30 DU/ac or FAR ≥ 2:1	10%	
				Res ≥ 60 DU/ac or FAR ≥ 4:1	20%	
				Res ≥ 100 DU/ac or FAR ≥ 6:1	30%	
				Parking credit (select one):		
				≤ 10% at-grade surface parking ²¹	10%	
				No surface parking	20%	
				TOTAL 1	OD CREDIT =	

F.3 Narrative Discussion of the Feasibility/Infeasibility of 100% LID Treatment:

If project will implement less than 100% LID, prepare a discussion of the feasibility or infeasibility of 100% LID treatment, as described in Appendix J of the C.3 Technical Guidance.

F.4 Select Certified Non-LID Treatment Measures:

If the project will include non-LID treatment measures, select a treatment measure certified for "Basic" General Use Level Designation (GULD) by the Washington State Department of Ecology's Technical Assessment Protocol – Ecology (TAPE). Guidance is provided in Appendix J of the C.3 Technical Guidance (download at www.flowstobay.org).²²

²⁰ To qualify for the location credit, at least 50% of the project's site must be located within the ¼ mile or ½ mile radius of an existing or planned transit hub, as defined on page 1, footnote 2. A planned transit hub is a station on the MTC's Regional Transit Expansion Program list, per MTC's Resolution 3434 (revised April 2006), which is a regional priority funding plan for future transit stations in the San Francisco Bay Area. To qualify for the PDA location credit, 100% of the project site must be located within a PDA, as defined on page 1, footnote 3.

²¹ The at-grade surface parking must be treated with LID treatment measures.

²² TAPE certification is used in order to satisfy Special Project's reporting requirements in the MRP.

Worksheet G (For municipal staff use only)

☐ Yes	☐ No	Name of Reviewer					
Special Bions of land and	ological Signific d with steep slo	Priority Sites can include those located in or within 100 feet of a sensitive habitat, an cance (ASBS), a body of water, or starting 7/1/16 on "hillside projects" disturbing >= opes (of >=15% - see cell I.A.4 - or as identified by municipal criteria or map). These tions from Oct 1 to April 30. See MRP Provision C.6.e.ii.(2).					
☐ Yes	☐ No	If yes, then add site to Staff's Monthly Rainy Season Construction Site Inspec					
of pervious must have to the juris pavement	s paving (see ce the paving syst diction's list of s systems include	h Pervious Paving: Starting 7/1/16, Regulated projects that are installing 3,000 sq ell I.B.1.e.1) (excluding private-use patios in single family homes, townhomes, or costem inspected by the jurisdiction upon completion of the installation and the site mustites needing inspections at least once every five years – see provision C.3.h. Pervious concrete, pervious asphalt, pervious pavers and grid pavers etc. and are cee (Version 4.1) downloadable at: www.flowstobay.org/newdevelopment .					
☐ Yes	□No	If yes, then add site to Staff's Lists for Inspections at the end of Construction a					
		Operations and Maintenance (O&M) Submittals					
Stormwater Treatment Measure and/HM Control Owner or Operator's Information:							
Name:							
Address:_							
Address:_ Phone: > App	olicant must call						
Address:_ Phone: > App hyd	olicant must call romodification r	Email: Email: I for inspection and receive inspection within 45 days of installation of treatment mea					
Address:_ Phone: > App hyd The follow	nlicant must call romodification r ing questions a	Email: I for inspection and receive inspection within 45 days of installation of treatment mea management controls. Apply to C.3 Regulated Projects and Hydromodification Management Projects. Yes No N/A					
Address:_ Phone: > App hyd The follow G-4.1 V	olicant must call romodification r ing questions a Vas maintenand	Email: Email: Ifor inspection and receive inspection within 45 days of installation of treatment measurement controls. In poly to C.3 Regulated Projects and Hydromodification Management Projects. Yes No N/A ce plan submitted?					
Address:_ Phone: > App hyd The follow G-4.1 V G-4.2 V	olicant must call romodification r ing questions a Vas maintenand Vas maintenand	Email: If for inspection and receive inspection within 45 days of installation of treatment measurangement controls. In poly to C.3 Regulated Projects and Hydromodification Management Projects. Yes No N/A The control of the extrement measurangement of the extrement of the extrement measurangement of the extrement of the extreme					
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G-7	NOTES (for municipal staff use only):								
	Section I Notes:								
		/orksheet A Notes:							
		/orksheet B Notes:							
	V	/orksheet C Notes:							
Worksheet D Notes:									
		/orksheet E Notes:							
	V	/orksheet F Notes:							
G-8	Р	roject Close-Out (for municipal staff use only):		Yes	No	NA			
8	3.1	Were final Conditions of Approval met?							
8	3.2	Was initial inspection of the completed treatment/HM measur (Date of inspection:)	e(s) conducted?						
8	3.3	Was maintenance plan submitted? (Date executed:)							
8	3.4	Was project information provided to staff responsible for O&N (Date provided to inspection staff:)	•						
G-9	P	roject Close-Out (Continued for municipal staff use only):						
N	lame	e of staff confirming project is closed out:							
S	Signature:		ite:						
N	lame	e of O&M staff receiving information:							
S	Signature: Date:								

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