

CITY OF VANCOUVER
STORMWATER & EROSION PREVENTION DETAILS

WEB SITE: <https://www.cityofvancouver.us/publicworks/page/surface-waterstormwater-design-construction-requirements>

SHEETS

STD Plan #	TITLE	REVISED	POSTED
STORMWATER STANDARD DETAILS			
D-1.0	GENERAL STORM WATER CONSTRUCTION NOTES	11/5/2018	2/1/2019
D-1.1	STANDARD CATCH BASIN	8/29/2017	
D-1.2	STANDARD CURB INLET	8/29/2017	
D-1.3	STANDARD COMBINATION CURB INLET	8/29/2017	
D-1.4	G-2 CATCH BASIN DETAIL	8/29/2017	
D-1.5	SLOPED FIELD INLET DETAIL	8/28/2017	
D-1.6	STANDARD AREA INLET DETAIL	1/31/2015	
D-1.7	STANDARD RECTANGULAR VANED GRATE & FRAME DETAIL	1/31/2015	
D-1.8	CATCH BASIN TRAP DETAIL	1/31/2015	
D-2.0	STANDARD MANHOLE DETAIL	1/31/2015	
D-2.1	PRE-SEDIMENTATION/SEPARATOR MANHOLE DETAIL	1/31/2015	
D-2.2	STANDARD PRE-CAST DRYWELL	1/31/2015	
D-2.3	STANDARD SEWER CLEANOUT	1/31/2015	
D-2.4	MANHOLE COVER AND FRAME	1/31/2015	
D-2.5	STORM STUB MARKER	1/31/2015	
D-3.1A	STANDARD PERFORATED PIPE DETAIL	1/31/2015	
D-3.1B	RIGID & FLEXIBLE PIPE BEDDING	1/31/2015	
D-3.2	TRENCH BACKFILL DETAIL	1/31/2015	
D-4.0	STANDARD FUELING ISLAND DETAIL	1/31/2015	
EROSION PREVENTION STANDARD DETAILS			
E-1.00a	GENERAL EROSION PREVENTION & SEDIMENT CONTROL NOTES	5/15/18	2/1/2019
E-1.00b	GENERAL EROSION PREVENTION & SEDIMENT CONTROL NOTES	5/15/18	2/1/2019
E-0.10	SYMBOLS	1/31/2015	
E-0.20a	SMALL PROJECT EROSION PREVENTION DETAIL	5/8/2018	2/1/2019
E-0.20b	SMALL PROJECT EROSION PREVENTION PLAN NOTES	5/8/2018	2/1/2019
E-1.05	STABILIZED CONSTRUCTION ENTRANCE	1/31/2015	
E-1.06	WHEEL WASH	1/31/2015	
E-1.22	NETS AND BLANKETS	1/31/2015	
E-1.23	PLASTIC COVERING	1/31/2015	
E-1.30	SURFACE ROUGHENING	1/31/2015	
E-1.31	GRADIENT TERRACES	1/31/2015	
E-2.00	INTERCEPTOR DIKE & SWALE	1/31/2015	
E-2.01	GRASS-LINED CHANNELS	1/31/2015	
E-2.04	PIPE SLOPE DRAINS	1/31/2015	
E-2.06	LEVEL SPREADER	1/31/2015	
E-2.07	CHECK DAM	1/31/2015	
E-2.20a	INLET PROTECTION	1/31/2015	
E-2.20b	INLET PROTECTION	1/31/2015	
E-2.31	BRUSH BARRIER	1/31/2015	
E-2.33	SILT FENCE	1/31/2015	
E-2.35	STRAW WATTLES	1/31/2015	
E-2.40	SEDIMENT TRAP	1/31/2015	
E-2.41	SEDIMENT POND	1/31/2015	
E-2.45	SILTATION TRENCH BEHIND CURB	1/31/2015	
E-2.46	SEDIMENT BAG	1/31/2015	
BIORETENTION STANDARD DETAILS			
B-1.0	GENERAL NOTES FOR BIORETENTION FACILITIES	1/1/2019	2/1/2019
B-2.1	HIGH TRAFFIC INLET	1/1/2019	2/1/2019
B-2.2	CONCRETE SEDIMENT FOREBAY	1/1/2019	2/1/2019
B-3.1	BIORETENTION WITH SIDE SLOPES, NO UNDERDRAIN	1/1/2019	2/1/2019
B-3.2	BIORETENTION WITH SIDE SLOPES, UNDERDRAIN	1/1/2019	2/1/2019
B-3.3A	BIORETENTION PLANTER-PLAN	1/1/2019	2/1/2019
B-3.3B	BIORETENTION PLANTER-SECTION	1/1/2019	2/1/2019
B-3.3C	BIORETENTION PLANTER-LATERAL BRACING	1/1/2019	2/1/2019
B-4.1	STORMWATER FACILITY MULCH AND UNDERDRAIN AGGREGATE	1/1/2019	2/1/2019
B-5.1	CURB OPENING INLET	1/1/2019	2/1/2019
B-5.2	CURB OPENING INLET FRAME AND GRATE	1/1/2019	2/1/2019
B-5.3	METAL INLET ASSEMBLY	1/1/2019	2/1/2019
B-6.1	RAIN GARDEN PLAN	1/1/2019	3/7/2019
B-6.2	RAIN GARDEN SECTION	1/1/2019	3/7/2019
B-7.0	SOIL MANAGEMENT BMP (1 OF 2)	1/1/2019	3/7/2019
B-7.1	SOIL MANAGEMENT BMP (2 OF 2)	1/1/2019	3/7/2019
B-7.2	TEMPORARY EROSION CONTROL BLANKET	1/1/2019	3/7/2019
B-7.3	TEMPORARY EROSION CONTROL BLANKET ANCHORING	1/1/2019	3/7/2019
	BIORETENTION FACILITY PLANT LIST FOR PUBLIC RIGHT-OF-WAY		3/7/2019