



TRAFFIC CIRCLE

CURB CUTS ALLOW RUNOFF TO IRRIGATE PLANTINGS



NEIGHBORHOOD RESIDENTS SUPPLY PUBLIC ART, ESTABLISHING CHARACTER, OWNERSHIP AND PRIDE



PUBLIC ART PROMOTES SENSE OF PLACE AND WAYFINDING



CHICANE

OFF-SET CHICANE PRESERVES BIKE LANE AND STORMWATER DRAINAGE

ELEVATED CURB AND SOIL PREVENT POTENTIAL RAINWATER HARVESTING



CHICANE

TREES PROVIDE SHADE, MITIGATING HEAT ISLAND EFFECT

PLANTER FLUSH WITH STREET MITIGATES CONCRETE AND CAPTURES RUNOFF, IRRIGATING PLANTINGS AND GERMINATING NEW ONES



TYPICAL SIGNAGE



TRAFFIC CIRCLE

NATIVE PLANTS CAN LOOK LUSH AND SURVIVE ON RAIN ALONE

SOIL GRADE BELOW CURB POOLS RAINWATER PROVIDING DEEP WATERING FOR HEALTHY ROOT GROWTH

MAPLE ASH & MITCHELL PARK (EAST/WEST) NEIGHBORHOOD TRAFFIC CALMING

DECEMBER 2007

SUSTAINABLE DESIGN FEATURES