CITY OF RALEIGH
STANDARD DETAIL

EXAMPLE CONFIGURATION
GREEN INFRASTRUCTURE

CORNER BUMP-OUT BIORETENTION
PERMEABLE PAVEMENT
PARKING LANE MIN 8 FT

MEDIAN BIORETENTION W/ SHARED INLET PROTECTION

PARKING LANE MIN 8 FT

CURB RAMP, TYPE N-1

CATCH BASIN OUTLET STRUCTURES AT NON-BYPASS BUMP-OUT BIORETENTION LOCATIONS

CURB-SIDE BIORETENTION

MIN 2 FT RISER OUTLET (SEE NOTE 3)

CURB EXTENSIONS BUMP-OUT EXTENSION

PARKING LANE MIN 8 FT

DRIVEWAY ACCESS AND OPTION

BIORETENTION

BUS STOP

DRAINAGE TO NEUSE RIVER

NO TIRE BASURA!

CITY OF RALEIGH

DATE: 8/2020

GSI-06.1

GREEN INFRASTRUCTURE
EXAMPLE CONFIGURATION