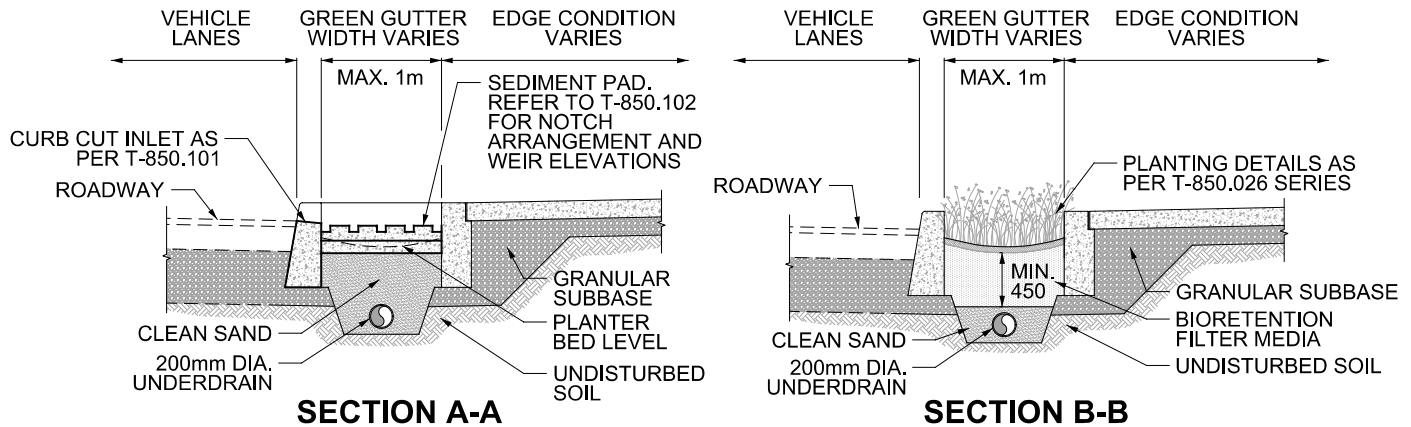


PLAN



NOTES:

1. GREEN GUTTER WIDTH VARIES BASED ON AVAILABLE SPACE WITHIN RIGHT-OF-WAY. MAXIMUM 1m WIDTH.
2. ALL INLETS MUST HAVE SEDIMENT PAD AS PER T-850.102 FOR SEDIMENT AND EROSION PROTECTION.
3. LONGITUDINAL SLOPE TO MATCH ADJACENT FEATURE (ROADWAY, SIDEWALK, STREETCAR TRACK).
4. UNDERDRAIN IS REQUIRED WHERE NATIVE SOIL INFILTRATION RATES ARE LESS THAN 15mm/hr, OR IF GREEN GREEN GUTTER IS MEMBRANE LINED. UNDERDRAIN TO BE 200mm DIA. SMOOTH INTERIOR WALLED PERFORATED PIPE, MIN. INSTALLED 50mm ABOVE THE BOTTOM OF THE DRAINAGE LAYER.
5. RIP-RAP EROSION PROTECTION TO BE 300mm WIDE AND PLACED DOWNSTREAM OF SEDIMENT PADS AND UPSTREAM OF ANY INTERMEDIATE INLETS AND OUTLETS.

All dimensions are in millimetres unless otherwise shown.



ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING

GREEN GUTTER

LAYOUT AND SECTIONS

REV 0

SEP 2021

T-850.141

NTS

SHEET 1