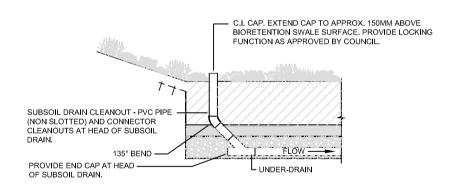


BIORETENTION OVERFLOW PIT - TYPICAL SECTION



VEGETATION TO BATTER AS SPECIFIED BY LANDSCAPE ARCHITECT AND APPROVED BY COUNCIL. MULCH LAYER - 50MM - 75MM DEEP, REFER TO NOTE 4. GEOTEXTILE FILTER TO EXTEND 500MM UP BATTER SLOPE UNDER TOPSOIL PINNED TO BATTER. SUPERIOR MEDIA REFER TO NOTE 3.

NOTES

REFER TO WATER CYCLE MANAGEMENT

DESIGN GUIDANCE.

GUIDELINES AND SQID GUIDELINES FOR

 ENGINEERING WORKS TO BE DESIGNED IN ACCORDANCE WITH COUNCIL'S ENGINEERING GUIDELINES.
 BIORETENTION FILTER MEDIA: SPECIFICATION AND HYDRAULIC

CONDUCTIVITY SHALL BE IN ACCORDANCE

STORMWATER BIOFILTRATION SYSTEMS".

4. REFER TO COUNCIL'S LANDSCAPE DESIGN GUIDELINES FOR TOPSOIL, MULCH AND

WITH THE FACILITY FOR ADVANCING WATER BIOFILTRATION (FAWB) (2009)

"ADOPTION GUIDELINES FOR

PLANTING SPECIFICATIONS.

BIORETENTION UNDER-DRAIN CLEANOUT - TYPICAL SECTION

BIORETENTION SWALE - TYPICAL SECTION

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VARIES (300mm MIN)

DRAWING DETAIL BASED ON THE BRISBANE CITY COUNCIL, STANDARD DRAWINGS.

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04	11 DEC 13	REVISE NOTES	SU
03	18 OCT 12	REVISE NOTES	CI
02	27 SEPT 12	UPDATE NOTES	DR SP
01	22 JUNE 12	DRAFT ISSUE	35
VERSION	DATE	COMMENTS	

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UNDER-DRAIN

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BIORETENTION SWALE - TYPICAL
SECTIONS

TRANSITION LAYER - COARSE SAND.

DRAINAGE LAYER - FINE AGGREGATE.

SHEET: 1 OF 1

DRAWING No. EGSD-416

VERSION:

04